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Energy towers tip dead sheed detended by heavily armed Earner



gelded miselle on target to en the inveder



A Stomper snifWalker oldes in. Less Ins is futile against these metal



entroy it



The Walker attacks, Rank year oraft a walds the leases and premare to fire



A special mission. A devectating upor missile has tober located in the uine of Novente

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CONTENTS



Nemesis

SPECIALS

console.

Mole le bock on the

telly, and on the 64

sectioni

Konomi

18 NEMESIS

Divine retribution is at hand in the shape of Konsmi's Nemesia. We've pulled out all the stops to bring you a first review of this scrolling shoot 'em up, And there is a great competition which, if you win it, will bring you down to London for a day of fise food and software and acroid machines. Sizeline for all

MARCH



This month we check out Konem's superb Le Mans console, along with 720 Degrees, Aten's game for skateboard freeks.

88 THE BOSS TALKS

Dan Gutman gets the chance to throw a few questions at Commodors International big boss, Yorn Rattigen,

90 PLAY TO WIN

We've got maps on Howard the Duck and Knucklebustere, plus a whole load of Pokes for 64 and 16. Almost forgot, we've got C16 Sounder mapped too



Poetman Pat hates us - you're too much work for him.

10 BUZZ
Two pages of full colour previews plue the latest in the Commodors world.

12 CHARTS We tell you what's tops

Rescue.

get typing.

82 INTO THE VALLEY
Full reviews of the Masters of the Universe
edventure and Adrien Mole. Pus Nawe and Velley

100 PROGRAM TYPE-INS We've got Sandy Munro's great varsion of Connect Four for the 64, and Egyptian Tomb for the C16 —

108 TRIED AND TESTED
On the test-bench this month, a progrem that gives
you extra graphic companye for the C129

110 TDMMY'S TIPS
We've hed to reinforce Tommy's melbeg. Can it take
the weight?

114 HDTSHOTS
More crabby gossip then Vere Duckworth . . .

Ages Finishman

Commodpre 64 and

128 17 Arceceld

18 Nemesis

22 The Big Deel 24 Terror of the Deep

26 Delte 28 10th Frame

28 10th Frame 30 Feethell Fortunes

30 Feethell Fortune 32 Bleed 'e' Gets



34 Indeer Sports

37 Reld 2000 36 Cee Qeest

38 Zeh 39 West Beeh

40 Express Relder 44 Wihstore

44 Clessic Sneoker 46 Terre Cegelte 49 Fetere Knight

60 Sheeghal 65 Jell Break

58 Vihlegs 58 Queshio

61 Cobre 62 Pertel 64 Nosferete

67 Reptoe 3 Commodere 15 eed

58 Diemeed Mies 58 Deeger Zeee 69 Foetheller of the

70 Wey of the Tiger
72 Veldrenner/
Heligate

Gunehip, a
deserving Super

Way of the Tiger



Editor - Eugema Licry, Danny Editor - Bahdun Bucks, Bapt tering - Man Permedea, Designer - State Billion Adenticing Stategor - Baron James, Casy Cartest - Angels Bran. Publisher - Mits Levin, Editorial Adenticing - CL 211 (222 Bast Beams - CH 32 2021 T.S. Publisher - The Company - Total Company - Baron James, Casy Cartest - Editorial Company - Total Company - Tota



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I own a Commodore 64 and to so with it I own a lot of Mastertronic games, so here is a top ten list of my M-treng Mad games, and entertainment LISA's

- I L.A. Swar 2 Nina 3 Hole in One
- 4 Speed King 5 Street Surfer
- 6 Kikstort 7 Action Riker 8 Formular One
- 9 Munter Postal 10 Finders Keeners
- And here is a list of some of my different sames Hot Wheels - Americana
- 7 let Ser Willy Sofrware Protects
- 3 Go for Gold Americana 4 Hyper Sports - Imagine
- 5 Booty Firebook 6 Warthawk - Firebird
- 7 Freak Factory Firebird 8 Adrian Mole — Masaic
- 9 Pandora's Box C64 Software 10 Ninja Master - Firebird
- Nichola Wood Wimborne, Darset Hm, very interesting. CU is not

a snoozepaper. Please, no more Here.

First reviews

You won't have heard from me yet 'cos l'm a fairly new reader (I've been reading since January 1986) and have no complaints or all (I stress) Your reviews are fair and arree with them totally. Play to Win a ace (I would love more Play to Win books) and very useful. But I have one problem. You

clamed to have the first review of Starzider but C&VG beat you to it. Anyway, enough about that This is my perfect recipe for a session of Thalamus. To my knowledge, you Zaming

X stereo 2 x good music tapes (Bon lovi. INXS or Paul Smont

3 (at least) good games, I use Space Harrier. Terra Cresta and Sanxion. pathetic C&VG gave it a good

1 64 or 16 3 packets of enses Now fur a range to the started

press play and turn volume up for maximum effect. Turn on computer, turn sound down and play the same stopping at resular intervals for mouthfulls of cries. Simon White.

Edithaston Airmenton C&VG reviewed the Atari and Spectrum versions. When we say first review we mean it. and any other magazines thet complain about it being

meaningless are just ann because they didn't get it. So It is nyah, nyah, yah boo sucks to you. Oh, and the average packet of crisps contains 150 calorles which is pretty

unhealthy. Eat an apple Instead, most doctors recommend it because they don't have to come out very often if you do.

revew CAVG is an excellent magazine. But it has accepted that it isn't the best selling. You have not So you slag ZZao off at any opportungly Your letters slav ZZan oll as well Your star letter of November was slagging it off So. were lost other latters

I have only ever read one mus and that has proved to me that this marazane is one which I and all my friends shall be avoiding like the plague

Andrew Henry. Worsl, Merseyade

Listen: In this magazine 7 is a good mark, hence our review of Satzian was favourable. Our

company owns C&VG (which sells more than 77an - fact so it's nothing to do with that either. But you won't get a chance to read this reniv because you and all your



A plague on you

I am writing to complain about your pit/ful "comic", and most of all, your completely haved and pathetic review of Sanson by are the only massagine that save this game a bad review, and the only reason you gave it such a crap review is because it is Newsfield's company My God! You are just so

outraged mates are avoiding us like the plague.

Avast there! I am a software picate but

ereve a vino me I and bund a 200 (small one) because of the prices and also because I am lazy. Anyone can blame the prices! I recently replied to an advert in a classified section of a marazine (I do not state which magazine because I

would not like anyone to set mon deep trouble), but to my horror the person's was a member of a large prate one. He boasted of setting the first copy of a game not yet released by Elite, which I find stunid So I told hime to f"" a"I. Even il you ban adverts selling

back-ups, pirates can still use double deck ehettoblasters and reset switches. I finish off by using a last sentence

taken from a letter by a prate in your magazine I feel very astramed of the way the computer industry has ended up by people like me and others reading this letter.

Don't feel too sorry for this Industry, a lot of people do very well out of you. Nevertheless you are very naughty, so take 50 lines: I must not pirate software, it is bad and I don't own a parret or have a wooden lee. Ark!

Ripped off!

I'm sending this letter all the way from Sweden, just to thank you Your mag is the best I know that you must get loads of fetters like this, but please don't throw the one on the fire. In Sweden we only have one good Commodore magazine, the "64/178 och Amigo Datormagazin", and even they read Commodore User! They have Screen Stars, Hot Shots and a group of reviewers called "G-Squad" (sue them!! But otherwise they are guste good. But still, you're better You rule

PS Please include this letter in your mag I'd like to show it to my

Our letters bag is builging with your comments. criticisms queries and praise currently so we're expanding our letters page. Every letter printed gets a coveted Commodore User T-shirt, but we've added an extra incentive - the chance of winning a chare topping game for the star letter of the month So get your pen and paper out and write in to

Letters, Commodore User, Priory Court, 30-32 Farringdon Lane, London ECIR 3AU.

<u>letters</u>

English teacher
Peter designoses,
Sodra, Sandhy, Sweden
This is disgraceful news, but
nevertheless predictable. The
Swedes are not the only people
to rip us off. Check our
competitors carefully. As for
your English teacher — will you
get a gold star?

Superstar

Nere trains out of ten your unag miles benty good reading. But while looking diving the "I read to supplement "Of Tollystrain" read with wheth belty your day pur my too supplement "Tollystrain". "Clis and Play! downer have been starred of this supplement belty to the supplement of the supplement of

Bournemouth, Dorset Well you have, haven't you?

Well you have, haven't you? One game is hardly a glut is lt? No criticism of Mercenary or the Plus'4 was intended.

Gauntlet hype

I have a lew things to write about, so I have pits put there ento one letter I have read Commodore. User I or a year one, and it is still the best magazine but I have one complaint. After reading the Gasinder review, I ranked out to buy it. I ran back home and loaded it up. I thought it was good at lett. I ook but I soon got my sense that it was fulf of bugs. Even webout best the same was still a load of

hyped drive! I was very disappointed. I took it back to get it replaced but I was not allowed my money back, instead I had to have a look at the other games and took. Paperboy, hoping that it would be

of Screen Star rating, because Gauntlet certainly wasn't While I am writing this letter, I would like to congratulate Elite for their outstanding arcade conversions. Keep up the excellent

work Richard Maffett, Roelwy Scotland

re, Sanat

Gauntlet bugs

After reading your "Scream Stat" review of "Gauntlet", "Form US Gold, I purches dhe cassest version from the local W. H. Shith, It laided and worked perfectly and my brother and I encyed playing it. I lorself replexed by the next day when I tried to load the game it. "transhed" replexedly, I resurred the cassett to the shop and obtained a replacement which it. First loaded and played with on problems Schingeparty! I was only able to load and play this yeared casset there emiss believe.

second cassette three times belon it also "crashed" I have thoroughly checked my own equipment and have expenses on difficulty with any

other software
I am wondering if there could be something lacking in the actual tape quality as I know of another 64

quakry as I know of another 64 owner who has experienced the same problem with this particular game Perhaps "Gauntles" should be nominated for the "Most Bugged Game of the Year" award!! Goreth J. Johnson, Liscoln

It was and it won. US Gold do say they remastered it after problems with the early

Taste I've noused that some chart

topping games are not all that they are cracked up to be. Many times have I bought a supposedly good game and been disappointed, one of the best examples being. Undown Andrew Braybrook must ve

Anarew Brayerook must ve gamed thousands of pounds out of all the unsuspecting little plonkers like me buying the game without looking at more than the Boots' video tape to get my own assessment of the game.

OK it was good for the first hallhour but after that I found it impossible so get anywhere and it was presty boring, so how ain I to was presty boring, so how ain I to about if no one reviews it or shows it so me (you probably reviewed it but I missed it?)

Right now I don't agree with whoever is willing to give a tenner for Gaunder so if someone said to me 'get Gaunder it's a chart topping game, it most be good I'd have to tell them it's a master of taste. So

perhaps you could think about saying what sort of people the games you review would suit best, eg. Fist II is more for people who like a quest rather than those who enjoy fighting and joystick skills Wayne Squibs.

N Morson
Of course we reviewed Uridium
— It was a Screen Star and
rightly so. Of course games are
a matter of taste but you know
what you like, don't you?

Brown tongue

I have written to you as the Issurer of Mike Partenden. He doesn't know me but I'm his lawyer, alright and I'm also the head of his fan club, what fan club I hear you ask? I don't know, there has not to be one somewhere. I think he is an excellent writer. Take his review of Ace of Aces, utter penus I think Hotshots is piperh. a real must, and anybody who slavs him off ought to try and do better - and until they can, shut up Hang on a minute while I change my dispuse I am now Mike. Why do people think I'm bad? It really makes me awfully sad. write reviews right through the day

and all I hear is "Go away, go clean a floor or defect to Zaap 64 I'll shout and beflow, hiss and roar and then I'll bury you in my 64. So go away, leave me in peace, or you'll be hearing from the police Right Mike that's your tenner's worth, send me a chequit, no credit.

Seems it's the start of another year, here is my (yawn) ins and Outs (yawn);

Ins: CU, groveling for other people, Mike Pattenden, MAD games, Beyond, shoot 'em ups, fusht sens.

Outer Any and M Pattenden club members (what'), US rip off, gold, Zzap, a lot to learn, 64 speccys, Plus 4s, C16 Keep up the good work, Robert Bockholer Wormler, Bristol

Adverse to verse

Thank you lor such a great mag (grove), grovel). I have been reading it now from October's issue (heaven knows how! subscribed so late), but I won't bore you with all that took, there are a few snags though.



A one act play

Acrors, Playboy (that's me), Pontus Lindberg, Mr. Coconet (that's my friend). Mats Moeller Playbay Shock 'a boyone death

'n pain shost 'n soblins. Heli and heyood is barel Mr Corosut Calm down, Your

issue was probably delayed but you got it vesterday, didn't you? Playboy. One of the degrees

things I ever will own is still mission Do you think a rose or a run is the a shock, maybe they have foreotten earlest way?

Mr Cocanut I don't recommend the rope, I tried it after finding that CU was sold out in January But tell dizzy and at the same time an issue of CLP

Playboy. Do you remember the CU issue with the Antmad poster? Mr Caconur Don't insult me You know that I know the last 25 issues of CU by heart

Playboy. Then can you please relime what was written on page 6 of the letter and maybe we will be

that issue Mr Coconut. Stop being so beastful. I know that a letter of yours appeared in that issue. You know I'm realous and that I cried thinking of you having a CU shirt Playboy: This T-styre hasn't

arrived yet, but my new CU has Mr. Coccourt Oh my God Now I with a tinge of Innesco. You understand what you have been Playboy For two weeks I lay sleepless, thinking of what may have

Mr Coconut The Australian and Insh writers would have complained Playboy's thought of that too, but

what else is possible? Mr Cocopyr I know They

haven't ent vour address Playbov How did they manage to

write my name and address at the and of my letter then. I wrote it on the letter and the envelope Mr Coconge, Prepare voursell for

that you were one of those who won a T-shirt Playboy (falls off a char looking

me what can be worse than losing dismayed). No one can be that cruel to me, please say that it's out of the question.

Mr Coconuc Perhaps some dishonest person at the post office has stolen it. They are highly prized

Playboy: That must be it. I'll write my name and yours at the end of luckier this time

THE END Pontus Lindberg Mars Monline

Veberned, Sweden Very good. Quite Chekhovian to begin with, but it's conclusion was more Brechtian

must be related to Ibsen. All through. How can you survive this? that just for a T-shirt? This must be performed.

I I have just finished reading the could sell it in the shoo letter in langary '87 gaps sangled Bensmin Hope. "Lies, Lies", and in the first two Canterbury Kent ines the word "CRAP" had been We don't think too well of your

mentioned twice - though I do admire you for printing his admirent even if it did have some had language in it 2. And why do people write in

with poems which (no offence) are rubbsh, and after reading their drivel I automatically skip the letters pages for fear of being sent to sleep So please CU readers NO MORE POETRY! Christopher Jackman, Ponteland, Newcastle

Pop pap

My dad thinks your mag is crap, but I don't think so, I still get

і злумач I have also come up with a great idea, why don't you make up your Own computer rame? You've not the brains, so why don't you? You

dad either, as for the same do you think our name is Thalamus?

A tall story

My tale begins at the beginning (a quite fascinative and logical conclusion. I trust you will arree), when 64s didn't need an extra C when Move Willy was suit in his napples, and when Shapkn's Road was still on an architect's drawine board

journey with me if you will back hark , back to the days when all games were "100% pure machine code", before "Once upon a ome" had been invenced before Mentadent P even, yes, back to the ome when the Chinese Juggler was entertaining Lazy lones and the two Hunchbacks at High Noon outside

Hamestead If I remember correctly, the Outlies were attacking the Beach-Head in their Moon Buzzy, on their quest to

capture the Crystal Castles Something had to be done. The planet was in die jeopardy. The Eniona Force were sent off to perput augruppe possible from Monty Mole and Daley Thompson to Dan Dare and the Sentinel After 4.77205 had been sizzled, the likes Warriors were assembled, the PSI 5 Trading Co supplied the craft, Stareliders and Acro lets, the Sov Hunter was despatched to seek the Saboteur and his Drelbs that revened over the Kingdom of Fairlight

through terror. The Spy Hunter faced an almost impossible Mission. vet he took the Time Tunnel to 1942 and the Farright Kinedom Meanwhie, the Ikari Warnors despatched a Paradroid to act as an

Infiltrator in the Outlaws camp Fort Apocalyose, in the heart of the Colossal Caves and that is the end of narr

one, but do not warry, more changers shall lollow in future issues of this labulous literary publication The second chapter of the above or below (you can never tell how it

will be printed) story is already under production. Bye. Dauples Smoley:

Powmsii Scotland Anyone out there still awake?

Deliver the goods

I wonder if you could tell me why companies are still making poor quality games and asknor £9 or £10

for them Do companies not know that if a

game has not got (a) Good graphics

(b) Good sound (c) A degree of touchness

(d) Addirevenues (e) Good value

it would not be a hit or gan them any respect. I bring this up because I bought a lot of games recently ie, Knight Rider and Space Harmer to

I name two and they are both crap! (please excuse the language) I hope you can keep us informed of these developments of crap software so we won't waste our penney! Mortin P. Scott

Relfost There is still a lot of bad software out there that doesn't really warrant attention. The standard is Improving each year. I think you have to recognise, for example, that Space Harrier whilet not a brilliant game is another progression in programming.

US Mail

I bet you don't see this too often A letter from an American Let me tell you my story. I had sust entered as infamous sollware shop when I saw a marazine I had never seen before perched on the shelf if quickly thumbed through it and saw a Int of 'f' symbols so I decided that the magazine was from the UK I was right, because there were sames for the Commodorn had never heard of or seen before



This maiszine was CU Your magazine is really new in the US because so far I have only seen it in one software short

Every month I wait for the next issue of CU to come out and then I rush down to that lattle software shop that carries CU. The only had part is your mayazine arrives here a month late always! In my opinion your magazine is better than any Commodore magazine published here in the US and probably better than any British magazine over there. As you puys are always saving over there. CU is Brill'

Franz Gorsombke,

Rednado Beach, CA

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BUZZ

THE EXPLORER

The Explorer creahes on to the Emerald Distant when he 'inertial Stabilizers' blow. Should be the checked 'am, the silly so and so. Now he is going to have to get down to come real exploring as the various fragments of the ship are exettered throughout Imnumerable locations. Strangs cleave explorer — as will redio beacons, weapons, as 16 pach, some stury plurgle boots and a compess.



The rest is up to you in this ercade adventure — coded by the Rem Jem Corporation for Electric Drawns.





SUN STAR

The latest release to come from CRL is Sup Ser. or high-speed shout and dodge gams. You rest heading towerds a soler energy grid to collect valuable power resources. You lob is complicated by unstable energy impulses. Move your skip around a mea-silke grid destroying the impulses around a mea-silke grid destroying the impulses thought Jaff Wilnist had copyright on games of this type, but we will well set described.



What shoul Ster Reiders 1, 1 heer you eah, Well, Ist me spiels. Set Reiders 1 was enables that the Atlant 400/1000 about four years ago. It was the years that tills come a hug dish of pretinate 0 - years that tills come a hug dish of pretinate 1 cophaticstand flight controls — all these things whils Estehan and Bell were still in abort trousers. The cold thing is that the germs was never converted. The cold thing is that the germs was never converted. Askesin Federation is about to be wided out by the evil Chut. Land a good thing too — that's what they get for boasting about the 5T's graphics all the self. Chut. Land a good thing too — that's what they get for boasting about the 5T's graphics all the Ster yearen by pilloting the Liberty Star Into bettle. Get for it.



DOGFIGHT 2187

Well they couldn't cell it Dogripht 2000, thet would have been very predictable IT his is Ariolasoft's first release on their Starflight lebal. Described as "Spill-cereen almufeneous interactive combat" it is a consequence of the plot goes exmething along the lines of allon inveders flooding into our universe through a hole in the space time continuem. Sounds perfectly line the property of the p

Tkis Impressive crab-like mother ship is weiting for you at the and of tough state, in layed in Madein - the new shoot 'sm up under development of Nabule - the new shoot 'sm up under development of Nazus. It's nother of the 'progressive' variety, ie, you build up your frepower as you fly, it is the first of three gemes under the Medes umbrells. Look out for it at the end of March. The others will follow at six monthly intervent.





CHALLENGE OF THE GOBOTS

Tony Crowther is back! the king of the scroll has been using his skills on Arciseatr's lettest title based on the TV certoon series. Some of the Gobots have turned nesty and Imprianned the humans. Drill into tike plenet floor and calling to get the ammunitation then set about bilizing the bad Gobots. Could be a goody — despite being a little Defenderåch.



SHORT CIRCUIT

Something wonderful has happened il Cean. here pot a gene out on time. Just kidding leds. It is not real the pitruse from the not of the files on which for the pitruse from the not of the files on which control the pitruse from the notice of the files of the files



SPORT OF KINGS

As any top notch punter will tell you the Sport of Kings is horse recipe, and Meatertonic's latest MAD gems is just that, an Icon driven day at the reces. Crafty punters among you will be able to check up on the neg's form end sitck bete on any or all of the recess in a sesson. If you are one of the faw people out there with a Curreh epsech unit you will even get rece commentary.



COMMODORE 64/128

action by Stave Lee fauthor of the

Falcon Petral series - St gun with ctunning graphics by Martin Whe far Spectrum Dar original designer of Sarcery), It is a multi-sect ned game with many varieties h aliens ta eliminate au must fight through each we ve in aur high y uvroble sph cal space fit on save Eaul from e harrible fate af the navel to be seen groduced an plane Erebus.

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COMMODORE 34 CHART

3	Gauntlet	US Gold	
2	Paperboy	Elite	
3	BMX Simulator	Code Masters	
4	Flash Gordon	Mastertronic	
6	180	Mastertronic	7
6	Space Harrier	Elite	ŧ
2	LA Swat	Mastertronic	Ξ
4	Micro Rhythm	Firebird	
8	Footballer of the Year	Gremlin Graphics	7
18	Konami's Coin-Op Hits	Imagine	
18	World Games	Epyx-US Gold	Ξ
18	Red Max	Code Masters	
13	Ninja	Mastertronic	Ξ
14	Trivial Pursuit	Domark	
15	They Sold (3)	Hit Squad	
15	Head Coach	Addictive	
18	Go For Gold	Americana	
18	American Football	Bugbyte	
18	Panther	Mastertronic	
20	Ace of Aces	US Gold	

major surprises this month, but Gauntlet's still fighting it out with Paperboy with the pair of them selling loads more than just about the rest of the chart put together.

There's the usual share of cheanos, but it's nice to see Firebird's Micro-Rhythm doing so well. The only other notable new entry is Bug Byte's American Football entering the charts at hudget rate while Nexus' game bombs out.

The early season software seizure carries over to the C16 charts, where Winter Events refuses to move over and the rest of the new entries are all compilations.

By the next issue there's hound to be some changes. hopefully with the superior Brian Clough's Football Fortunes replacing Gremlin's game in everyone's favour. Expect also to see Gunship, Leviathan, Nemesis and Delta go zooming in.

GENERAL COG

1	Gauntlet	US Gold
2	Paperbay	Elite
3	180	Mastertronic
4	Konami's Coin-Op Hits	Imagine
9	Footballer of the Year	Gremtin Graphics
8	Comp. Hits 10 Vol 3	Beau Jolly
2	Space Harrier	Elrte
9	BMX Simulator	Code Masters
9	Ollia and Lisa	Firebird
10	Hit Pack	Elite

4	Winter Events	Anco
2	Hit Pack	Elite
3	Blockbustars	Macsen
4	Comp. Hits 10 Vol 3	Beau Jolly
8	Bridgehead	Anco
8	Europaan Games	Tynesoft
4	Yin Ar Kung Fu	Imagine
4	Torpedo Atlay	Firebird
8	Кава	Mastertronic
10	Video Meanies	Mastertronic

BUZZ

Throne of Fire

A computer game unlike anything released before idanything released before iddaim Helbourne House fortheir new Throne of Fire
game. Writes by Hike
Singleton the Lord of
Midnight himself, its main
claim to fame is that you can
play against on less than cwo
computer opponents or just
with three human players.

Throne of Fire is a strategy/combat game in the classic Singleton mould, featuring a three-sided power struggle between the unsavoury sons of the late King Athenk, all eager to get to sit in the hotseal. Each player adopts the persona of one of the three rival princis, each doing their distantly deeds against the dramatic backdrop oil the Burning Citadel.

But there is a lourth force, the

King's Guard which all three oil the princely reases mus fight. Throne of Fire costs £9.95 on tape for the £4, and we'll be reviewing it next month Just imagine it, Eugene, Mike and Bohdan all stabbing each other in the back. (So what's new! £61).



Take your turn in the hat seat with Thrane of Fire

Nemesis the Warlock



Judge Dredd makes way for yet another 2000AD superhera

His sword Excessus has killed many Terminators, his quest is to seek out Torquemada and finally destroy him. Who arn I talking about? No, not Nell Kinnock (sorry, Ed) but Nemesis the Warlock that popular character (of many) from 2000 Assets.

Wide-awake readers will know that a Judge Dredd game has already appeared from Melbourne House But this time Martisch have signed up for the rights to produce a game about Nemess, based on his attempts to zap the etil Terminators and finally, have a bosh at Torosentada himstell. Apart from his sword, Martisch is equipping him with a gun and the ability to breathe fire at his opponents. The game should be out in early spring for the Commoders 64.

out in early spring for the Commodore 64 This also goes for another Martech game, Pulsator which probably won't get your poler racing when you lind out it's a mize game. Apparently, you have to rescue a "pulsy" from a maze of 49 rooms which trasty alens.

hower around persuading you not to According to Marcech, there's more to it than that. We sincerely hope so Pulsator costs £7 95 on tage for the 64

Stan 'n' Ollie

Although Ollie was a big fat bully and Stanley was a silly little wimp, together they were about five million times funnier than Cannon and Ball or Little and Large. So why should Advance Software want to mess them around by turning them into a computer

game?

In its favour, the game is written by Andy Wilson Danies and the Danies and the Danies and the Danies and the Back and white Apart from that, the storyline sounds pretty pathod and pretty pathod and thanky have to locate each other and try to throw a custard pie moe each other's faces. 'Office, I

Big, Fat and Hairy■



One handred lines for those of you who thought the shown was a description of the £G in stillion lines. £G.). It is, in fact, Gerfield the cartoon cot that makes the back page of the Bull's Epansa work looking at the back page of the Bull's Epansa work looking at the stillines are also as the stillines



The Imara System looks ilke being a pritty netty package. Nut just n drawing program, CRL claims it lets you fold you pleturns in 3D specn (likn the MFI adverts on the tally), creete your own taxt fonts and control tha pictums you've produced from Busic. It works on thn 64/128 and costs £19.95 on cossette end £24.95 on disk. We will be putting it through its paces in our Trind and Tested enetion next month.

Golf Exec:
Board golling sim geh; yel another
lease oil life with the Executive
Edition in a a rompletely new set
oil holes for those oil you thinking
oil enfering the pro-circust—
anne like PG Text that PGA is to

ol hotes for those of you thinking of enfering the pro circus. — more like PG Tips than PGA. It's available on Tape for £9.99 and on disk for £14.96.

Compor. Code Masers are group way. 20th Sony Trinarron telly se a competition telly se a competition you can enter if you buy one of their games. Grait an entry form Irom your games shop and you will see a screenshor Irom their BMX Sonutions Tomply must he spot where you think the falter note is and send of oil with the top left/und corner of a Code Masers game start. The neteral guess wine Prectly simple sh and you have get mud 1 for March 1.



Desper
Dungeons. US Gold is
Gaiding in on the megasurress of
Gaidine by releasing a tape that
gives you no test than 500 extra
mazes. Called Desper Dungeons
some of its screens were designed
by Gaidine players who seer
them an ro US Gold. The tape
costs saft Af 99.

Mikro classics

Supersolt's Mikro activities on one of the rop-selling assembler programs for the Commodore of 64 Now free years and the result of the commodore of the Original feet one of 12 50 on Plausif it comes one of 12 50 on Supersolt reckon they have overrome the memory problem by "dynamically allocating the agaze for source code, objert code and labelt. Sounds pretty code and labelt. Sounds pretty others Supersolf are on 01 861

GAC Twosome

Incentive Software have just released two little goodies that should help you make more of their Graphic Adventure Creator.

The first is called the GAC Winter's Handbook. It's a not very lawsh 50-page booklet that shows you good adventure writing technique, militiple loading techniques, markers and counters and use of conditions lincentive reckon et a sing at £1.25.

Somewhat more expensive is the GAC Designer Pad, a chanky 200 page A4 pad that lets you keep tabs on your rooms and locations it costs £7 95 and you will need to add another £1.25 for possage since you can only get it through mak-order incentive Software are at. 2 Mmerva House Calliew Park

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The multicolour wall looks like one of those community art programmes



What you really need is a 'P' to get you to the

ARKANOID

64/128 **OCEAN**

Price: £9.95/cass

The Taite coin-op is proving sist as ocumber in pulse and clubs as its brick well greenisms It's not just the Tarte gome either as Sage are leniching Classic and Stemlin Guerbon aux

about to pamy on the bouderagon with Krankout Of course all this lack of prompility has to be covered up with a bit of blutb. In the case of Arkenged it goes But this An escape caresule, 'Reus'. it jettleaned from the mother ship Atkanced and is trapped to a time

he would have thought that six years often the Basakent beam the same fracer come

ides would make a responsioner at

the becoming of '87 as Green's

latest con-on cloue?

been the sems basic game

vou have not 'Sin As you break brocks not of the well they drop down the screen some with letters on. Then, when caught, chauge the game. For

play levels.

exemple, the bell splits at a perton gout and the game becomes frontic, To make the happen you have to catch a "D" cupsule that is thrown at you when you knock out a curtain

of these things you swellow when

I loved the bit of the game It remouded me of playing my favourite orbed that chucks two three balls at featree would allow.

famed 'ex heter', 'P' is an extra Ma. structures in 33 word and wonderful "B" opens up an escape tennal so that you can go immediately to the A cansule is just the right would to neet abust without clearing all the describe you but - u looks iske our

Probably the most useful back is the 'L' capante, this turns yours into e leest on that you can agent

wasting ties untily quickly instead of having to laborishaly bonnes the ball off them. Sometimes to the game you are left with our or two capsales that see difficult to be because of their

position on the board. This to where the 'C' tile comes in handy - it enables you to catch the ball and they throw it buck at the raynet with greater accuracy than a quick

Your but her just grown into on even lorger copeufe





you at the same time if you amake enough points and light up the correct feeture.

There are several other letter capanies with different functions. 'S slows you down to a maddening anal pece, "E" enlerges your capsule to a huge size - e bit like Bethem's



Even the four eliens who rotete account the scient have been

The backprounds are impressive ton - icks designes we touped patterns from Hebret, to fact designer probabl is not a bad description for this slick

but simple game. If you own a 64 and you like Ascened, you would be a feel to ever put another 10p proce in the com so. Why bother when you can play the same gams at homs? Full marks to the Ocean Jeam Ion another smasking conversion.

Eugene Lucey

Graphics



Dadge and weave to deliver three direct hits an the care of the mathership



Walkers scramble along the roof and floor of the planet

NEMESIS

64/128 KONAMI Price: £8.95/cass £14,95/disk

's happened! The moment you've all been winting for I Nemesis has nelly arrived from the arcade to our CS4s. Credit for this conversion goes to programmer Symou Pick and graphics designer Bob Stagheuson, ertist of un less than The Provu. Your up is to full off versus afters in then underground space station and mak on the neels they lower behind to improve the all-round performance of your engracialt. Fore

an alles mother ship at the and of

bottom of your scient you'll see an outline causi resérus absed, missão, double Idoubles your fue power). laser, multi-imultiplies your ship) and you shaid All these come little ess es soon as you start sapping nway at the elian enemy approaching you. Your first task is to nick up versus gods which will turn your ship into a superfact blester. When you list a straig of discs without letting our get away, you are left

do the job in the underground enace station the upper and lewer walls are covered with viciously fring coupons which should be disposed of quickly as they will shown your aprenciaft or a half of bullets as more alien. ships confront you. 1 pr -Onward through their dandly his you're shot at by walking man (they look like cauldrous ou least shooting from their lids. These can wasly be

meels - first of the 'progressive'

each level to may ou to the next. So the game steell is no close to sta oxigual arcada varatou as it could possibly gut. Namesis outs you is charge of a

acchisticated soncecraft crusius slawly through outer space. At the





Objects are picked up to improve fire power

to increase your speed. Killino off the aliens will not slweys leeve you with a yallow god Sametimes blue ones eagest which ect as emert bombs killing off everything ou the screeu when picked up. Often a pod does not even appear but that's not too had bacause there are enough mound to

with a pod that gives you the option got ild of if you managed to supply your ship with those rafty fly sloug the ground massles. Capsules that open and let out last-moving specebate give your

trigger finger a lot of work to do as you land them off But if you blow up the causula before the balls and out they'll be a cinch. Also watch out for the robots that bounce up



Screen Scene

coming missiles from our cauldronlike friends

Move on to the nest screen where there are two volcesos. One or two multis will be handy at this steep as they will double your ship's firepower by giving you a glowing ball that cleanly follows your every move It's a sinday business petters must these voicence as they spurt up belis of flame at your sho.

After getting through all thet you ate met by the aften mother ship at the and of the level. Shooting at the centre of the ship will bring the mother ship down end fede you mto the second stens.

The next erege is a Ettle bit harder and takes good joystick control as you an through meze-like tunnels binsting bubble like wells to make

way for your ship Each level gets more impressive and more challenging than the last one. The game ands with you is the heart of the elum fortress fichting off an anormous brain that seems to fire endlessly. You amply carry on bushing at until the gene resterts from the beginning agen.

Graphics are excellent, with moressive metallic-like sprites. And the fleme at the back of the apacecraft flickers very restistically

DOGG CALLAND

Sheat the allen bases to stop the nortles before

and arened your ship.

Just in case you thought the first level was easy, the pirets make a desperate lest gasp attempt to get nd of you, a gent rack pamps five rows of bullets towards you which keeps you plastered in one position at the top of the screen leaving you to doden left and right from on-

as you thrust forward. Sound is prost too, with the choice of having e delightful tame play or seet seemd affects with lond axplosions

With Jaibrack, this is the first comen conversion Konemi have done for themselves, Jeritreek was ewful. this restores credibility.

Eric Headley



The Ed thinks it's time we get to know yer bertar. You've have reeding our raviews sed kits and beack for the lest couple of years and writing to us regularly — hut we've never eyekelled. Well One inck we have a liver of the lest of t

One first year, this cap was present part tip to the Big Smake is meet Commodere User's first team, it's edge out you'll never ferget. Drop these piece for a vectored security sed come to Londou and use the sights, have some fur — you wen't put your head his country, sed on it play you go from the site falls in the Edi Fishe car (What that Cavelier with the brokes radio—Leading game makers Action, Court where you'll meet the team. We'll take you to some of the top Leading game makers Action that the sed fidige — where you will be presented with a pile of domes from each of them. After the tits leaded the give — where you will be presented with a pile of personality. After leach we know a trip to dobe pleamed. No, not to see him of the Ut's hast acreding. Farly and Ca will give you a gladed toract that five sed hand to take some place it is along the hand to take some place a dicket for a show, a room besied at a pake you can the hand to take some place and sed. So, they are you are you can be the comedition to the comedition and the control like for the some place acred to the control like for the your three has and to take some place acred to the some place acred to the control like for your three they are acred to the some place a proceed to the control like for the your three has a sucker. On you, and you can be used your acred to the some place and you can then a the your acred to the your three has a sucker. On you, and you can be used your acred to the some place and you can be used your acred to the some place and you can be used your acred to the some place and you can be used your acred to the some place and you can be used your acred to the your ac

We else heve thirty 'Nemesis' 'T' shirts for the ruseers us.

HOW TO WIN

Soho's scredes are packed full of excellent colo-ope — meny of which here already been converted to the 64. We wantly use to fit us which colorog you weste tilke to see converted to your machine and why. Many Konenni colorogs, here intendy seen conserted to the 64 — Orsen Barts, Joil Brank and Hemoels to name

but three.

Yes need not restrict your choice of geme to Kenami titles. Tell as about ony cein op, old or new, that you

would like to be object by July at home an year 64(5).

Next menth we will precess the results and gublish on open letter to the settware houses housed. We Want

The person who makes the dust cose for his/her chosen game wins the top prize. Thirty rusners up will receive

8 cosy of the Screen Star conversion — Namesis.

Write to as as a past caré prafarably (A jetter will de st a peah) teilling us which game you would choose nell why, year name, address, age, and talephoes sumher. Send to Commediars Juar, Meet The Taym Comps, Prof. Court, 20.25 Farring size Less, Laddes ECIR 2AU. Entries most be in by Merch 20th. Usani competities raise apply and the EF's Bedchies is deel,







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Price: £9.99/cass

ou'll get cred points for petting Space Harrier or Gaustier on your screen But what about then that describes uself as the first competer-issisted cookery gome? Leave it get, you say re your best Sockery Well doe't, because The Big Deaf is good five — even if

You cae't had an em The Big Deal marks the extern of Floyd the Droid, now employed as a mhet m the intriner of one of the BIG restueraets. He's more Floyd on food those days. His inh is to creation last fined faster if the experiment seccesds. BIG with rebotise all rts 32,000 kitchins UB40 owners stay well cleat

The geme's idea is pratty simple.

Flowd starts the day in the kntchee ready to take orders. As soon as a pustomer comes in the order scrolls across and you control Floyd as he gathers the regredunts, prepares them and fieally puts the introhed

order on the conveyor belt. Of course, the difficult bit is down of You have to know where

everything is, what the recipes for meals are and how to propers them. The exact recipe cae be celled up hat you must discover where all the meradiants are for yourself. There's e fridge, a ceoboard, vanges cockers for fryreg, roasting end boiling, sauce and dneks dispossers, siek and cerbago cae. le all. a kriches to make Della Smith go green. can execute all the steps, you record

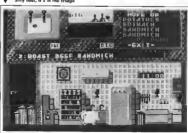
To add to your headaches, there's a time limit for each order and they monet no es mora customers arrive, ep to five at any one time. Speech bebbles indicate when they are getting impatrant sed some of them resert to throwing chees at you, just tike ner staff caeteen

Sendreg up the wrong order results m the box being throwe back at you. Worldn't you like to do that in

Macdeeakis? Leckely, you got make things easier for yoersell by programming Floyd to pramara an order antomatically say freech frees and mayo or roast beef seedwich and choke ishouth't that be cake?). When you're coefident you

Flayd's looking into the cupboard for the roast beef. Silly fool, it's in the fridge







them and Hoyd does it all unassisted ne playback

Up to three programs can be recorded in this way and you'll eved them especially whee you get orders Irks Beas Bunny (fidet minera)

essurages, macarner and white sauce). Your programs can elso be saved to tage or disk for future ese If cestomers gut mally easty, Floyd

On sacrly them with a busto resons TV droer which be heats up in his built-in microwish But these must be used speringly because there's gely three of them.

At the end of the day, you get a dataled brankfown of yeer performance. Be well and you may

to a bagger restaurent with more complex deshes

Screen Scene

What makes The Bet Deal sech a good game is that it's un prignal also that's been very well thought out and implemented Graphically n's of very well done, the screen home split mto laer windows. So yoe cae sen customers walkred in and out and you get a closeup of whatever

Mesic is eas and cheerful too. with "Hes snybody seen my sin! playing throughout Bet I reckee there are still a few bees arrued Samplemes I finished up with pizzes when I got ae got out of the fridge. Dumene them in the carbage can

dide't get rid of them. What made it warss was that enbody actually prdered pizza

See Deal is a sample name that's difficult to play II was snipy working eeder pressure, having to do a milion threas at once and in an organized way, this is the game for you fenher that or apply for my (pb) Bet whether the idea is strong second to keen one booked is sentler matter Personally, I got boned after a law hours. So here's my recipe for the

Bucisk Invi-trer megaburger Loo

thenics Feb.

Bobdae Recrak

veral

Graphics Socod Toughness Endergece

food you're prepared

COMPETITION

BURGER

he Ed's a bit mitfed about this compo. He's jost storted e diet set he is dond sevices that Arielesoft are offering you a testestic wisaers prize of a year's sapply of bergers. That's right, one Mecdenald's berger a week for a whale year. Jest thich of it, whilet he is albilleg a low-celeric letters leef, you will be gezzileg a jelcy berger tripping with meyo, rollsh and ketchep (siels, Ed).

We are also throwing in a copy of Recarsuft's The Big Deel, together with 10 copies for the recears op Aed it le all se simple. Jest asswer the three questions below. Cut out the coopee and prepare to get your geeshers down to Macdonalds.



(1) The world hemberge sating record in:

s) 55 hemburgara le 20 n

- 35 tect
- b) 2 homburgers in 9.55 secs c) 21 homborgers in 5 mins
- 42 secs

(3) The testers time for eating	
s whole reset ax la:	

b) 3 weeks c) 15 hears

balled aggs to:

14 eggs le 55 secs 1 egg le 0.57 :sc:

Bonanza

Address

The asswers ere (rieg oee letter)

Questioe 1: Opestice 2: Openties 3:







You'll need five sets of hands to control all those levers





ERROR OF THE

64/128 MIRRORSOFT Price: £9.95 cass/ £12.95 disk



petential that space has to petential that spece was in offer the voracious appetite of games players, I suppose there was only one way los software to on -

Terror of The Beep is described, onto occurately as 'on adventure smulation in the depths of Lock Ness". The nearest time I can think of an terms of service software is Activision's Existen Both are essentially ercede games which rely heavily on an adventure atmosphera created by a plot in the style of Jales Verne or H. G. Walle

Terror of The Beep has a particularly enoky yearship on the theme. One night, late in the nmeteenth century. Lock Ness is the some such whacky phenomena But worse is to come Strange

of the locals and even Nesse herself. Once why anyone should be concurred mot because a brook of monsters has ganged up on another morstn is beyond me After all, it

onlis in the tomists.

Anyway Iyou can see this coming can't you'l, an eccentric Scottish encineer had the foresight to baild a 'hell like diving craft' in which to explore the Loch. The canny Scott also had the foresight to isquip his sub with all the letest in ainsteanth

continy minery bordware, including a horpoon our, bombs and an electric facce field Fortunately for you, the engineer is

on his last lens and with his dying breath selects you for the task of eliminating the alien monsters and the threat they pase to the villagers and Nassus.

The name has conched enother ulea from Activision, in that the success. or otherwise of your mission, is





reported by a newspager, in this case The Scottish Sentine! To be feir, this ries has been expended upon and, whatever the outcome, all reports are presented in the minorar, rather than one final report when

Na loser phasere here, you're armed with just a harpaan gun

you manage to successfully complete the name.

And so to what actually happens. The first Scottish Sentinel front paga report infarms you. Now voluntant reeded. Terror of the deep Can submersible best space crystal manager.²

This is where the hype ends and the action begins First, using a purities an aim any you must proposit the position at a may you must proposit the position at which you went to be duraged into this cy waters of the Loch by the capitals of the serfices ship. Thank's on many get out here for covereds Any attempt to detch the sub on dry fand and make a run feer it is decorated to salves.

So you find yourself in command of an encient looking Nautilins-like submerino. The instructions are pretly unfelpful in this respect. It's not that they don't tell which lever does what — they do — it's just



that I find a quicker method of familiarising quorasif what she control in the I wonder what well happen II just if the lawer approach. And there are lasts of levers. Probably the lasst important are those which control movement of the sub. Although you will need to familiarising variety and the promotion of the sub. Although you will need to familiarising variety with them as spot on denonessing its researching to travent the juriance and paragon one.

There are, however, reveral controll you mad to keep an eye on and contractly and set. A huge set of beloves an the lift of the parel mast be precededly younged to melhain the air sopply. The power wheel, desiberably shands in content on the fire right, must be noticed any any own with the total controlled to the party now and then to maintain a steedy supply of pincs to the sectorally powered systems.

Probably the most ignommous

is death by stending still. A

demise ever incorporated in a gama

statemary sub is a setting target for deady soores which ottach themselves to the wawing parts, if you must stand still you'll have to for the spaces avery few seconds with the electric field. In practice it's only necessary to remain stationary when eweding supplies from the surface ship. A blact on the klason lets than know yon orn in need of many harpoons. and bambs, but nicken them up with the electromagnet can be unite tricky. Bear in med that while you are trying to occomplish this thin an will run out, the power well ren down and the spores will attack in frightening numbers. So there's

plenty to do in the mesature.



assi on auto puts competed years to be fat my. De be creeful and to got carried away and start blasting the fish and other harmless rearins creatures:

I liked Tenors of the Deep, but terrifying sort the word I would not so describe it. It's actually quite relaxing, if a little heiter is it times. The feeling of busing submerged in the marky depote of Lach Nass is.

the marky deprise or Loch wass is berillant and makes e change from died boring space which neways snams to leak this same, no metter whose space it is, Kee McMahoe

Graphice
Sound
Toughness
Endurance
Velue

	_	_	_	-	_	_	-	-		
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_	_	_	_	_	_	_	~			







DELTA

64/128 THALAMUS Price: £9.99/cass £14.99/disk

ayl What's that small, oh no! It's the power pack, it's glowing! Still, I've been playing Backs for eight home now, so wonder it's hot.

wooden a'e hot.
Freguenree Stevnos Fescules has a
teste for shoot am ups and Delte
goes mach further them Seanion.
Let's get the plot out of the way
first. Several space stips have gone
massing in an unchartered part of the

socials abvious, but do as you are

of you make to destroy a whole wave, you will receive a credit. This credit is and for purchasing different exaponry for your ship. Dit contax, the most powerful the wasport, the higher the striking price. Dere you have exhibited a wasport in will be desired at the bottom of the screen, in its appropriate box.

After the first ways, some loss will come floating your way. The cass coloured blue are those which your come some more come.

more money. To choose an extra wempon, just select if as it floats past. But, colliding with a girey aton meers death, so don't go for whint you cannot afford!
These loons appear ofter a set number of struck waves, but it's a

different number of every stage.
The extre weapons you can have consist of the following:

Extra Speed: This con only costs one crests and the function as quite obvious. You may buy up to show extra speeds, either that your regimes will overlined out you will severi back in normal speed.

Extra Bullets: Normal fines is fine for blastug the front into attack waves, but see heavy ships require their special tonch. Yes can buy as many of their ax yon like, kanping you souly for anything. The acting price is o more two credits:

Multiple Fire: For them credits you can defend you flank and sides with the hundy gadget. If our lost Harffurs (that's what the shape are celled come messing, then're death

Flames shoat up and kill everything in sight, wow



galexy known as Daite. Being amezingly fireve and downinght faelhardy, you have volunteered to find out why. And so begins the

game. You centrel your lighter name the joystick and must destroy on coming alous strack waves. Delta featers 153 different strack waves, spread aver 32 different stages. As soon as the first attack wave seneracy, best dr. Yer. Elsow if the stage of the stage of the species. Sent dr. Yer. Elsow if the stage of the stage of the species. Sent dr. Yer. Elsow if the stage of the species. Sent dr. Yer. Elsow if the stage of the species. Sent dr. Yer. Elsow if the stage of species. Sent dr. Yer. Elsow if the stage of species of species. Sent dr. Yer. Elsow if species of species sp





Suna Shield: The is the

oftwate in space weaponry floca

of any situation, because no sien

cost you a steep seven cradits. For those of you who are thinking

fitted, you have complete command

Screen Scene

For instance, if you know there is a michael shower about, and a Fish leser, as it deutroys rock puickly, but if you are handing for a space wheel. Multiple Firing might be best.

Which weepon will you choose to get rid of this lot?

If you lly streight past the score, you lose all credits, but nomatimes you don't need enythms.

consists of pools of five which shoot out llames, killing saything within seach. Also look out for a level called "Leaving Gooth Backs" | I one street

s big anspres. While all this action is oping on. you can be listening to the word sonndtrack, a Rob Hubbard classic. It's atmosphere electro music, which you may not like at first, but believe me it supwa en you, it also halos van identify in your mind which attack wave is sent.

Should you ruelly hate the appendingly, you can have sound affacts meteod, which are of the



that all they have to do is not a supe sheld, forget it. None of the gridgets will last forever and could ing out at any moment. The weapons icon will flesh so it starts to feds. And, inst to make things a Fish Wespon: Made on the bù diffienh, soms waves will quest Ziot, these taxers will deal sobtract from your credits rather with must aliens in a lifty. A bargsin. than add in them!

at only four cradits. Once you have played the game a Protector: Licensti anything lew tyres, you will figure out which that comes into your immediate weapon is the best to use on cartain suspece with this little number. The waves, and so forth, Sut, don't buy Protector is a razor-share hall that a high discs witness jest hardense whezes around your ship, very you can, think about what you deadly. To you John, five credits.

Animation is slicker than Chris Celn's Jumper





cen kill you, simple. But this one will As you fly from lait to right ocross the screen wen connet belo noticing the fantuatic prophet Bolhant shading on your ship, levely coloured skeas and abus smooth accoling

And if you svar fight your way through to the end, on putstending tune awarts you among other things. Anuthus impressive aspect of Delta's accord to its new loading system. Cyberlesd, which allows you to elter the looping turn and generally muck about with different

highest caribia

bese, drums and lead instruments

If you hate the soundtrack you can just go for thin sound offacts

make this game graphically very but indeed Also look out for the enmetion on the elien worms, h's so

The most impressive level is the pas called "Snn of Dissora" or something fike that. The scresh

whilst the game is still loading Well what more can I say? Britisht probles, sutstanding animation and funtuatic times. The game is the business Definitely my

top 64, no, top home computer shoot Chris Coin

Graphics













STADT

BANK FINANCE

SELECTION PROBLEMS

SUNDAY

WAGES RIAN CLOUGH'S

64/128 CDS

Price: £14.95/cass £19.95/disk



on Cloub's fortuner less been Byassed to say the least the compatition and dasperately trying to hend on to the title challengers. After the kind of start he had to the senson that's disappointing. Will be go elsawhere? Will be get sacked? Will he stay for one more year? Wall I hevan't get a cius, but i do know

that any football game I play has not to throw on these kend of nocaltainties if it is to have any sensa of what the name is all about at management level. This package sets ont to do just that.

Brian Cloudy's Football Fortunes w not simply a piece of software you load no and play. There's a board. cards and counters as well. The sun, simply, is to win as many horners as possible and accuse more management points than envisory alse. The software intreacts with the fire

board game which works along Monogoly lines, but don't on thinking that all it does is sell the dice for

you as a gimmick, it is an active and between one and five and the constant element

Renwan two and five players can at down and play this, but a season will last a good hour so don't man on going out otherwise you'll be pratty unnomial with the other players. I said two could play but Facthall Fortunes is a came that improves with more playars. The table fun aspect is the anderhand wheeling and dealing that goes on with rival factors. You just can't get that with two papple.

Once the game has loaded you type all the playars' names in and from then on everything must be undertaken in that order, otherwise the program will get out of sync Salact voniself a team, a real or inegenary one in my game the Utd - wary finnsy we thought, tea

women were forced to play as Sabe The committee then allots you a set of players based on skill ratings in a set lormation. Skill ratings ramber

formation is broken down into knepers, defandars, forwards and ntilty players who may play anywhere. A five star utility player

carrins a lot of transfar value and esthe game progresses you'll lind hape transfer records being set for players of this quality. All the players have contemporary names so you can fall your side with your favorets players There's ayen some blank cards so you can write in the names of more obstruce elevers - like Royas Rehma



Options screen works simply and effectively

eason In Proceess

- fixtures
- next fixture
- Displau 1eague table
- Selection Problem card
 - Managers Luck card
 - league results
- Selection Problem card
- last Managers Luck card
- Throw the die
- Display current points table

Hake selection (8 9)









SPONSORSHIP



SELECTION PROBLEMS



50% AUCTION

MANAGERS LUCK AUCTION

LL FORTUNES



Choose your favourite team or overwrite one if there's nothing suitable

Once you are set up, the mam is divided up into arrick and defence and the ster ratings of players in these sections added on conducto he reput into the competes before each

The came now reverts to the board and this is where the Managoly style play comes in as you the equation movs counters stenned, handing on different squares. At the beginning of the snason you're alletted some nice toytown money so splesh eround, but yon will not be spending it all on players. Many of the squares you tend on invalve expenses

Problems and Clases squares. On the plus side though, these is spensorship, bank linence and anction squares, some of which are half grees if you land on them. Other plevers will try and force you to say as much as passible for the previous of buying as marks like Fix Sets in

Manager's Luck acts as a chance card and may be good - bornely good in one case when one of my opported lighted his from at the stock exchange for a quarter of a

million; or houghly had no the manager of Reading woke up one Graphics

to borrow within the space of helt-a dezen games. Football's a funcy old came. Downsight bilanous comprimes though I shought a helpful suggestion for a lnck rendout "A plann crashes whist carrying a team of you choice", was perheas in poor tasts After awaryone has had then crove yon play a geme, inputting the ettack and defence statistics into the competer Council from a taken into eccount with swength end, I assume, a pertain random factor from semiof the complex Fired process are printed out videplining style and outs money is need out for attendances. It is gonsible to go bankrupt so eny money coming in its of barrelit Apart from the Insour figlures you will find yourself playing in the FA Cup and in the second and seconsary sensors. Furge, Imagine on horror than to here to watch Gries Utd taks the leagen trin and was the FA and FUFA Cups in their second sesson. Well we let 'em win

Football Fortunes is ginal fun los any anthusiast of the game. Wa octnelly chose to carry on playing this rether than wetch a live game on the box, that's how absorbing it gets. There are faults but soon of them sources it as possible to net so much money, for exemple, that you can buy every good player on the market and thus assemble a team of nnessaiable strongth, which is not as any Mon Utd supporter will tell you the case. Them are also a few mines omissions in the rules but you can non those out for yourselves

Whether or not you could accorately describe this as a computer game is debatable but who

Value



Your formation with skill roting. Could do with strongthening particularly at the

cares? East issue I out out a plan for a good loothall game and now I've

got one. In lact, we got a result! Mike Pattendac beith thanks to the measurers of Millwall, Sheff Wad, Reading and Girlies Utdl



Fach turn you'll come to durad landing on the Wages, Selection	morning to find his side decimated by a car crash Reading slipped from tap	y
	1	
A CA	A. A.	ċ
1	557	ĺ
16 31//		Ì
Miorio Horigo	Cho Allen	I
OFFICE OFFI	Allen	Ì

Taughness Enduronce

Screen Scene



a bhoush betheuen was choose to do of with a brusel of the steff. Don't soft erry, this is probably a crime Back Relling: You thought Decathlee joystick wasging was tought in this event you find yourself at the bess of a steep hill sepporting s sack with your best hands. You thee hour to sell the sack on while se the other side your opposint is done the same. If you let it weens tan slowly you will no longer be able to support the rock and it will roll. back red crush you. If your opposess heats you to the too of the bill be will without removae call his cock dowe hill an your side which will also cresh you Naterally, if you get these first you got to flattee him Sheesh, there can't have been meey voluntery Decethbries in those deval

Other events include the Haman

Hit in which you ese a fellow

64/128 GREVE GRAPHICS Price: £9.95/cass

Sustracted of you gut there may be getting board bring all fit end ethlatic by ployees those testing sports simelations Why throw sevenes or bob sieinh when you can throw yourself headlirst old the top of e tower, or check cats That's exectly what the ferefethers of Delay Thompson did in the barbarian



tourvelent of the Blamuc Gemes

De loeding up, you are lected with the agenised choice of competing or binchusen, which is viry medial Africa solecting, you ere allowed to chaose from a high res identity parade of berbause othictes, of willes to endure the sext of physical torture which makes the Jepaessi game show Endurance look like Blankety Blank Be warned those of you of a

Chuck o rack in you opponent's teeth — but you don't win o coconut





Pull your opponent into the river

slight disposition, this game comes with a 15 jeting These Aivan

barberian as the target for some events rededs helty rocks, the compentately Tower Jamaine: You barbarian is gentlementy Pole Fight, though this proched also the highest tower the is feeght with clebs rather then properties meld field and thee for

stalfs; Mountain Walk, reach the the backarian to grove his mesceledy middle of e rope es fast as possible; he has to yemp off the top, clear Axe Throwing is done it you 22lt in a hanzental direction sed opposent and the Arm Weach is an land on his head extreme versue of erm wrestlieg. Cat Throwing: It's a wonder that Blood 'n' Gots is a considerable the Cits Protection League haven't improvement on Greve Greatures fored out about the oas! It mesless provious offerts. The grephics are a

your Berbautan spinning roeed in a main step forward with their storp lashing remercent of a modern day performal beckgroeed sceens and the discus thiower, bet lesteed of a piecise animetroe of the targe disces the athlete is adding a cet by characters. The only problem is the two of its legs, trying to lob it over player's major enemy the multi-load, 58ft sleet a eastly mown lews, if end the dodgy leading this notesis you get bored with the game you This name has creshed on loodies can elways try this exect out oe one section several times eaxt does's maggie! Newstheless, this comes

Ale Drinking A speciality event of recommended to sevene out their maey members of this magazine. It's with a remotely sick seese of the old regby drinker's fevourite down it in occ., except being a bit of

Merk Patterson

Ore	phics	,		*		3		,		9	10	
Soc	end	7	2	3	•		٠	7			10	
Tou	ghnesa	7	7	à	4	3	7	,	7		10	
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Val			-	-								- 4

STATUS SOFTWARE THE GILT EDGED LAREI

low the Status Software label brings you carns

you can rely on. Superb sounds, great graphics, fast action. The gilt edged label for people who demand the best

best

Just arrived. The Vikings full of action packed fue

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You begin with an option screen, as you do with all events, which allowe you to make edjustments to the style of game you went. Here you can select the weight of hall end alley alickness that outs you type of came. Don't sek me what ther's

Ne this isn't the bowling olley, it's a dortboard

all about, you'll have to read the instructions for yourself to decide what saits you best, Mr. I just throw.

As you been you get a side-on

he's supposed to de. Your job is to position him in selection to the elevy, heart if you have in the heart in the heart in the heart in the heart in the elevy. When you've made up your mind where you went him to throw the heart you have sometimes standing on the right head side of the alley, for example — you let up the firm button.

Be ready incomes he'e an impetion to end-se and he'll leg it straight down the siley and chuck the hell before you know what's happening. If you lest to hit the fire button to make him thinsw it correctly, he will fell flat on his face or club his fact.

INDOOR SPORTS

64/128 ADVANCE/ MINDSCAPE

Price: £9.95/cass £14.95/disk



Nice toush, scorebaard shows results in all events sovetick and break out in a awant like a Turkish wrestler in a Song This American programmed collection of mildly physical events comes surprisingly, not from US Gold but a company called Advanca That's because Mindecape wanted more than US Gold were prepared to pay so instead they bought one event - elvieusly not included in this package - Superstar Ping Pong Just keeping you informed. What you are left with is still well worth having even with the problems of the disaded multi-load Cheese from three presible names. Ten Pin Bowling, Darts and Air Hockey,

simulation, sapacially one which

doesn't require you to waggin the

Bowlen, Barts and Ar Hockey. The Pio Sewing: The is the second version of this perior on the mixted with moment. Compared is the Access simplicition, which is programmed with the typical parent this disease, free too hardy. They are not, however, treated in the same very. The Middings version plays completely, differently to the Access on, But of it in the same very. But of it is not seen of programmed to the moment of mom





vow of the alley and a rice large character who immediately snatches a bowling half. So for so good, he seems to here some idea of what Near-view perspective so that you cen't see the beer belly

COMPANIES CONTROL CONT

C.U. Screen Star with the ball.
The integer skill involved exist Tan
Pen Sewing is in getting the ball on
course for the pen a Ket he ball his
course for the pen a Ket he ball his
ealing it will start to crave and
you have for control the with your
placement of the ball and the degree
you allow it to curve which is
controlled by pensing the poyetick at
the bast angle. As you move emiclockysses round the points are the

carve on the ball can be increased

will take you some time to mester

If that sounds masy it's not and n

enything like a decise of accuracy an

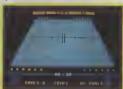
that the ball elasen't cores into the

gutter and mus the whole ast of

has appeared before, and I have to say that it e not as good as Mastar front's societies cheepe There's no appears and it's a lot handle to play. Nevertheless it has some nest fouchast and is by no means bad. You simply line no your day, first hottoursally, then for the ample of elevation. First hottoursally, then for the ample of elevation. First hottoursally, then for the how hard you event to themse st.

how haid you went to thome it. Accrease is not says to stam, because there is no scale on the angle of shreaten so you have to use your ay and superisons to went, out how to find the right spot. To nelso matters more difficult the trable zone is astronely small and





artadas. No facety consider, lasse dece or attacted-level technology, Joset e pack, two atribing blocks and a seasotta surface constance with a region of the ball count the table at high gased and accors more goals to were. It's past as simple and as much has to pay on the camputer and what's accept the part of the camputer and what's some you do not go at your finger brapped over the books as a puch travelling at about 50 mgh tables.

comes wto it's own. One of those familian effice queues formed to play some

Even without the pergipong option indoor Sports is still great value for money. The propiece throughout ere of the highest quality and the sound affects are almost as good. Great fam and got too stransers.

Mika Pattandan



pira complately. The access are all added up the you antensitically amily our sven get a face registering the gor/s resident to his throw. In my case he tands to look like his swellowed a glass of centel suck Darte: This is also a game that

difficult to purpose regalarly. One of the gener's rice, but Instituting touches, is the tendency for the dart to hit the were and bounce on the Foot. Well at happens to John Lewis, Air Hackey: Still one of my favourite two player games in the



Two plns left — that must mean you knacked down eight

The computer falls down a lin hern in turnes of skill, so I snggest you play at workput or hyperdrive speed. This applies as well to the two player option where the pame really





Graphics		2		4		7	а	٠	14	
Sound	-	2	•	4	ī	7	٠	٠	10	
Toughness		2	2	4	o	,	٠	٠	18	-
Endurance		2	6	4		,	7	,	10	•
Volue	1	•	à	4	ī	7	7		10	Overall

The Final Challenge

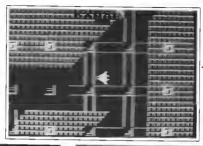


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Screen Scene



you will notice a street resemblence to the style of game, but play it and - well actually don't play it - het even the alices out the same, even the way the beliets move is identicel Although I try to find a way proud using the term, Raid 2003 is, sady, a rin off

The only difference to Z is that yoe have an sempy bar This lets

Whichever region you choose to defend, they all look the same you take a few shore before you

lese a Hypo est. This makes up for the eumenous ampeet of times you have to shoot the Xanthids before they look the becket. That's not to say it's pasy, it isn't The touchness in Raid though, is not in the shins. but ie the fidgetty controls. Raid to a tolly game los about ten stieutes or so. Any longer sed you start to leal yeer eyelids getting heavy. The trueble is not in the greatings or sound, they are

RAID 2000

64/128 MIRRORSOFT

H what you would call so inspired title, is it? Freekly the plot's not much better e-ther Price: £9.95/cass Aliens have decided that the earth could have some extremely velerable elements. A sormer rare known on the Xanthids whose give lives are sustained by chimonhyll, decrease of cee be found in planty here on earth emore the plents. Yee as the commander in chief of the Earth's

> Earth's skie - as should that be latives Before you laench each Hypo-est. you ship's competer will show you a map of the world with your base and the aseas where the Xanthuds have oversee the Earth's delence. marked on it. You will also see your four Hypo jets pictured east to your hase in the career, You can control

these wa the loystick, so that wee may choose which city to defeed Inst. (Oublin obviously - Ed) Once you've not that sorted not "Yoe're gong re!". The objective is simply to blost away at any sed averything that moves. You ship is viewed from above and rae mandevere se ear of the eight directions. The scrotled is estably excellent op to the steedard of

There are many different forms of alrees to shoot, but each takes more

Peralisa



World map shows you the regions occupied by the nosty Xonthids

ettack in waves but the odd, fearless grab factor, there is nothing to make priot decides to kemikazee seto you The ships ere moreology similar to those se Rino's goldre pidre Z. I make specific reference to that, es the name owes its whole existence to st. Looking at the screen shots

So Tax En

than one shot to distany. The aliges acceptable. The generally lacks say yoe strive to kill the last along Murcesoft are, or shoeld I say were, going places bet ofter the marvellous Strike Force Harrier this is delivately a stap se the wappe direction.

Fordy Hemilton

THE REPORT OF THE PROPERTY	
CHARLEST MALE IN THE STATE OF STREET	
CLIC C C EXECUTABLE	

ARTHUR DE LEVER DE LE	

aphics	5		₹	7		3		7	_	10	
und	-										-A
ughness	,										-4
durance	1	2	3	4	2	٠	7	a	,	16	
lue		a	2	4	2	۰	7		0	12	Overo





CON-OUEST

64/128 MASTERTRONIC Price: £2.99/cass

the rays of movino house! A Set when a smee corner. Astend Oscar tred, he had controlly on olea what was mistory for lam. Fresh from the estate asset. detching the keys with the green ID ted still attached, he entered his new abode, unawers of the ensaymery house quests for had accumed with

the monnerty At first all seemed to be in order antil some mysterious blobs started

to form stound him, taking on the appearance of the momes of ones other than Barron Grall Ismoslf Now. these minights are really easty pieces of work remove from mallormed demons, killer slegs and worst of all seakes, whose bite will result in certain death after a short period of

> There is, however, a potice of healing which mey be used to remate. It's a dead mennet their littles and mean lost energy

Each not of these intle createres has only one desire and that is to dram yeer life force entil death occers

Bet est satisfied with clarines uner life. Bernon Grall will condume yner saul to walk the lines of hell for all eterenty, which sneeds for more exciting than this dame

Naterally Oscar is not too pleased by his erw home being account by the Forces of Barkerss, and mateed of complaining to the estate event he sets out to not the place of these squatters houself. Not scionsholy this is where you come in First of all you most find a weapon

or two as certain creatores are nely alfected by certain weeppes. You meht else irkestily on your maraeding e pecelar lookieg abrect that upe'll some recognise as a alpha of revulerrability This, needless to say, renders you leveleerable to the contreeous battering provided by the

The clohe does here its drawbecks, threeh, the mere one being you have to exit it to stert sences blastreg. Another one is that it runs down bottoms fester then e Walkmae Oscer is controlled by mystric and on extremely suchward arraegement of keys which are esed to access sonts such as tuck on and drap. The amount of time if tekes to use them can oftee prove fatally long

for poor Oscar who is left stoeped The prephics are not up to mech

64/128 GREMIIN GRAPHICS Price: £5.95/cass

vite've ever funcial vitorsell as mack se the draw then Grembe's new med price game might by the one for you. "Sels City smells of gunpowder", says the misy, but you

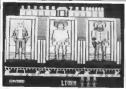
guessing who the ood guy is

No prizes for

would be the end are it you doln't recognize this as a straight copy of the arcedi nemi Bank Ravi Inside West Beek ere enteld riches. well, gutte a lot anyway, aed

You don't have to shoot Dolay to get her money

everyone's eaper to get their mitts on some of it, recluding you. You doe't have to rob it though, they will give if to you if you set as a sort of western security neard. Fromus aggest from behied any of the twalva safe deposit doors to hand





other consisting of a needle executed 3D elfret and budly primated one colour souths. If you only have a few and to some. I

suggest going for our of the better budget releases about

Mark Patterens

Graphics					7		,	,	10	
Sound		•	-	٠		٠	7		10	
Toughness		1			8	۰	7	۰	10	-1
Endurance		,		٠	5	٠	,	٠	10	v
Value	-	2		٠	٠	٠	,	٠	10	Overall

Oscar laaks glum at boing in such a naff name



you the desh, but not all of thom one loss a life

friendly so you had better be fast and occurate on the draw

Fot example, you might come across geneal old Group Jordan, the fraudly leamer who comes to the bank to deposit his sewage Bou't shoot him, his lamily wou't file it. Do there is Basty, the partilest them

you even did son. Bou't shoot hot it's a hell of a wests - even if she does he is a rether revealing position when you do

Also waiting to jump out from behind the doors are various bridges iki Jack Vicious who you cau gun down as soon as you see him appear Decasignally he will shove Group on Barry out of the way to try sud cetch you out The really tasty customis are the boys who draw on you, If you shoot below they get then gou out of the hoister theu you

Dus other awkward chap is Bowne the dwarf who speuds his life waking around wearing several hets. Strange behaviour I know, but under the bottom one these's movey

n bomb, so be careful as you shoot them olf Alter each day there is a shoot out with three wilens, but again you can

only draw efter they have West Bank looked partly mediacre on my first viscount but I have to admit that despite it's

straightforward five key gemediay. I sest had to shoot them than voumeuts it has a certain undernable addictorouss that compares well with the mushics and sound which without being spectagular, are ndequate for the grici pinor the

geme falls into Go for your geme! Mike Petteudeu

Grophics	-				1	٠	7			10	_
Snund	_	2	٠	٠	•	•	7	٠	۰	10	7
Taughnnss	Ŧ		3	٠	•	٠	,			10	
Endurance	Ŧ	2	٠	٠	•		7		۰	10	
Value	-	2	3	•			7	٠	٠	10	Ovarall



Zub is probably as refuetant to play this name

64/128 MASTERTRONIC

Price: £2.99/cass

with it is filled class negrate to the second alonous Army of Zubi - nithough this relictive tenness does not salish his military. carett our bit His follow soldiers ere numerically engageded lighting machines with no fear or sympathy lot strong, But Zub is the exception For 478 years he avoided active service but now he is called upon to do ha bit

It appears that compour picked nor of the crown niwels - The Green Eyeball of Zub' no lass, but luckly it had been traced to a distaut planet Zub 10. The long was not altoorthm challed with this state of allians and wanted his ball back this eyelol) and decised that a smile satisms officer he described

unmediately to nitraw d. A series of teleperters are used to couvey our doubtful hero to Zub 1D. be ender to get to them he has to has from a series of planfarms suspended in mid as

Once safely on the pletform he cau make it from unlit to left. He meyer it to underreath the wext platform and hoes are at By moving continually upwards he cau reach the usxt teleport.

This standard plotloim romp is

made more difficult by the presence of nasties on some of the nietforms - but your antrahen clesma distol is men thru capable of dealing with

these. Pewsy nills have to be cellected as Zub explores the plauets. The power odls have a variety of east - and

not all of them are that usaful either When you limity reach Zub fD, the game saves up a seal stacker. It tells you that the green eyebalt of Zubwas in your pocket all the time, so your journey was wasted But you still have to make your way back home - and get based stiff combing your way back to Zub 1.

What will this edds up to is a rather weak and regulative game which has Intile or no appeal Climbing ever unwands is no barrel of laughs. But you should also it just to see the multitude of different aliens. The graphics for these are gretty next, especially the clockweek lish Sound is below average though

and there is a nather dull carce of music from David Whittaker I cau't really recommend this game. And you will already know that there are lots of better cheapos on the shelves

Richard Brashury

Graphics	٠,	2	3	٠		۰	,		۰	10	
Sound			7	٠		۰	,		٠	16	
Taughness	-	2	3	4	7		,		۰	10	- 5
Indurance		ī	7	٠		۰	,		۰	10	v
Value	$\overline{}$		7				7	٠	۰	10	Overell



The diagonal rifle shats can be deadly



Watch out for viscious knife-welding granules at these windows

EXPRESS RAIDER

64/128 US GOLD Price: £9.95/cass £14.95/disk

her's the less thing you noticed about this spread. Go on, admit it, its taken you a good law seconds to get sound to making my senew. You've been looking at those incredible screen.

whots heren't yen? Well we don't med one hit because we are pustly prend of them ourselves. It pust post to show that you don't just get the hig game severe first in CIJ you get them [seated in a way that meet orderery.

maga can only dream of.

So how did we oil? Hemathy
private me feen steeling all the
credit for the CU team, Paul Window
and he team of across demy experts
stand up and take a bow
So how is it donn? They donn
where is company across two o | oil

d. Go out and paste them no onto a huge ou a board, take a photograph of it and to Bah's you made Actually if a a lot

hicker than that but the basic mathed it as described.

I think you will arron they be

I think you will agree they leave ordinary acreen shots for dead and you can look forward to seeing them.

con-op converses Serollag wild wast areade games have been stond for a couple of year one and it is fee to say that they never exactly and the world alight.

Despite they that is still a nest game dee contained within Express Bauder.

Express Reider as a long-awaited

copping up in CU regularly.

OK as what about this game?

Ride that harse and take aim at the same time.







Screen Scene

out by shooting it as it is shown at you by the desperate travellers The most chollenging part of the game o the big bruises who yen anconnoter on Train 3. He coshes a hape pile of packing cases at you that you have to sunch out one by one. Once you have cleared the bricks the kearded brute charges NO.

old, you will be in the thick of the 4Ction right from the start! Holdings robberes and rooftop fights, Ezpress Revolvy has them ell!

It certainly looks pratty impressive when you first ined it as wall - the train aterta ta ching ont of a western Train 1

firmudiately you find yourself fighting it out with a cowboy as the gold to be precise

trum guils out of the station Ferget using your sissue here this is a fight with firsts and leet. The first changht is that this is a western style best 'em np. Indeed that description is fair erosesh. An energy counter at the too of the screen records you direct hits

full your opponent dies and you can boo on to the main

on your paperent. When this reaches Money of the end of the train - two boos of

You encounter versus nilstirs on top of the correspen Those is a distriken bottle throwing hardner, a rifle men and several hoodings who attempt to stop you from reaching the engine and probbing the bags of bleg.

If that doesn't sound diliticult anough there are also bombs that are sountery. Very blocky, with the about to go off on the links helwesn the carroges. Train 2

This time you are attacking the train on horseback, callcoins alangside the harting train shooting it out with the pessengers who are kean to prafect their cots. They appear from behind carriage

windows and from the ton of the carrages taking rifle put shots at This bit is rough. You need to keep

the house at just the right position no the screen to bit your targets The passengers are partly occurate shots from some really acute angles. A stork fles over eccasionally with a money bas in its bank. Shoot it for a

The object of the game is to get the cold if you reach the engine you get two bonus loops - but there is also gold to be earced as you fight it

The prantice look entereshing bacanse no one has ever done a scioling train before with such ferne sprites and incorporating the latest peraliax rachnouss. Unfortunetale they don't stend up to too close minimum of datas. It would have been nice to see some metallic affacts steinded on the train Sound offects are OK but nothing to wide home about. The train should have provided the inspiration for butter use of rhythm Habbard could have none to town an this one On the pine aids though, there is a nips whistle sound on the carden

A fee game to play it will cortainly prove addictive although its lesting appeal has to be questioned It may be one of those germs that - page clocked - ara payar claved enem. Could have been, should have been, a Scieen Star - the gnafity of

imps from carriage to correct

the com-on licenza deserved a better conversion then was done Eusene Lecay

They are harder to hit then they leak.



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	Anniharing arbitas foru watch	thighe lengthing (count me out, Ed) gold the wisser's prize.
	Ple 1	
	Pic 1	Plc 2
	P70 2	
	Plc 2	Ple 4
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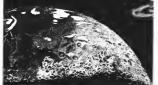
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This is enother in the fast growing ciaze of vertically scinilier short 'em ups. The only difference with this oee is that your biggist problem is se the graced. Blacks cover 50% of the screen and are deadly to the touch These are throkfely not the only blacks on the proced, there are else fuel bases. Your leef ups out in e matter of secceds, so you can't offood to miss nev hours.

Some ground implacements are there to bein you. A honer create in to be fueed, for nothing else bet the pleasers of whipping you mate's high score. Two blocks are nice. there to speed up and slow you down, these only last for a matter of seeneds. Another boof help is the Toynchitty Speare' which protects you against the elemies from the

ERRA COGNITA

64/128 CODE MASTERS Price: £1.99/cass

Graphics

Endurance Value

Sound

hist or a man, ...
your home planet of Knon
you notice the domanhesed
when lying on the hand of a warrior jobot lying on the ground. You kick the head and it starts to speak, telling you how mankind destroyed its planet and

how its people yours for revolege Yoe have to decide which action to take Do spe save the placet? No. you do what any straight minded coward world do, you get out as fact es mossible

3 4 5 6 7



brilliant game to kick off the year

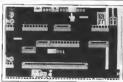
WIBSTARS

64/128 A'n'F Price: £9.95/cass



you think playing the games is difficelt thee you should try luneing a distribution company and dainer tages, disks and computers to a variety of shaps. That's difficult The problem is passed by A'n'F softwere (part of Argus Press) who challenge you to stay in besiness as the introded distributor Webstern The question is what would Arges know aboet successfel software

distribetion? You begin the game in your warehouse and mest made your fauklift truck to select the goods you woeld like to bey. Computers cost £100, tages £5 and disks £10 each Obviously you cae't spand more than You've got (that's a good nov - Fit) so you have to og with what you think will make you most money. Bown in the loading hay you semp seto your wan and catch your order as it pleamets through the foei chutes. If you doop anything you lose



it and the money before you've even

Se To

A gome on laft the office! software The next screen takes upe on the distribution, what a road bet already you're behied crazy Idea schedule and your competitor is in

rophics	-	2		4	٠	4	,			10	
aund	7	2	,		9	۰	,	۰	۰	10	
ovghness		3	a	₹	5	٠	,	2	2	10	
ndurance	1	2	,	4	٠		7	۰	۰	10	
alve	1	2	٠	٠			,			12	Overali



Term Counita's nacting are more pathetic, they do nothing more then pet in your way when you're from to steat clear of a block. This is a creat relief - if they ware as deadly as the elens in any other shoot 'em. up, it would be parts a clines eccuralisting 10 points. The groups blocks are quite a problem though for the measily thene goints they are warth

Greature are bright and executantly drawn, Sound, though, is almost worthy of a fall price game Thosa's

e arest title turn elthangh the elfacto ore pretty nondescript

Term Counts is the definition of value for money. This near little

shoot 'em up could wall prove to be

an aprix frontromen for the best

the likes of Mastastronic and

Code Masters

World

chespo of the year At present the

hadget market is a piece of cake for

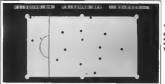
Funbad, but I really think that they

A release of this colibre to kick off the year can't be bud and I hope

Fuldy Semiften

have a serious royal in the laim of

they can keep it up. Watch ont



Ferdy's letest pomination for non-name of the

CLASSIC SNOOKER

ANCO 64/128

Price: £1 95/cass est of you who watched the

excating come, eithough raisly. The same can be said for snooker sims. the last are les the 64 was undenhtedly Steun Davis Snocker which sold backets. Ance's etternet is the first we've seen for pults

some type. I think averyone also has civen un.

moderately good if it wants to sail. Playing the name is easy; first you select which way you wish to som the white if nov. then how much power you went, sit back sho watch. The first thine that stokes you shout the game are the delcolonis. The table is a very sheddy the balls are nondescript. The balls ere elso very small in companson with the size of the packets, clerily

That lest statement may blind you into believing that the came is easy. It isn't. When even the easest of shots is liked up, the ball can often go in an ante-tevelily maccurate denction. The power of the shot is also a bit over the too; a fail sower

There are three player modes. player one vs. player two, player one vs compater, player two can else butt'n with the snemingly unbeetable competer. There is also a marrier made, which will let you move.

This isn't particularly bod, but most definitely not outstanding. Glassic

Davis v. White clash recently will have come to the concinsion that anocket can be an

Priced at a relatively cheen six mid. Elsene Sounder will been to be position the causes with the lovstok. may preso coloer, she the colours of

backing up Alex Hegges' complemts. What perfern.

shot will toke the bell six times the length of the 12ft anocker tobis

deinte and shoot at balls as you ditass - ente rieves

Toughness Endurance		2		•					3	
Endurance	P	9	i	4	3		:	10	Quarall	

Scooker remains one of these games recognising the reds from the brown that will not sail. Who wants it? aho after 10 minutes vitil file Those who ereas snooker sime can yourself suffrang from acute colour buy lif they haven't already pot it? blibonere the COS version.

The graphics see naif, you try

Fordy Hamilton



front of you He's also loft his back dear open and is scattering the rand with his stock. Avoid this debits which demants your ven and collect his stock is ill you have to do in a simple stenuing game before you much one of this shops

Each shop offers a different many for each item so you should choose carefully what you take where free. there's stratngy in this gemili. Unfortunately, you only get good

for what you carry up to the office which means pushing your goods no a sames of lifts and along glatferms. conveyes builts and aversing punching fists and bambs designed to destroy your nonds The whole some plays like an easty

Spectmm platform game and does nothing with the CS4's sugeriet prophic, colons or sound cagabilities not to mention souths? Tany Hetheragten



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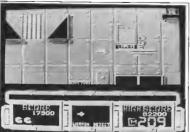
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the name in the same

creen shots taken from various computer formats



Screen Scene

Busthnoket and onto the planet's surface Then on through a rangle to Speabott's cestle and a donner due! with the learnideble Hanchdroid Insule the SS Rostburket the

actions consist of platforms ladders and slides set on on effective welded nists backmound. You afforts to find e way ont are constently

The SS Rustbucket looks more like the sunken Titonic

interrupted by incressint attack from the defence dipids that agonze in ewand and wonderful array of shepes and saves There are phost-like phouls, flying

essects, houncing help and sletherno sima, as well es soma imposino tobots. But my fevolutes are the ambling catepillars that ere almost ndestructable to you don't taser

FUTURE KNIGH

64/128 GREMLIN GRAPHICS

even in the 21st pentury! Cled Jim your Omnibolt Mark IV otteck of your beloved marden in distress to indeelally out of the creshed

Your quest of pallentry and heavey will lead you through the battles mit body atmom you mish to the eid with the Berseka Defence Digids and

The action is backed up by e bockeround hum that does onthing for your erm and replaces the pleasing thweck¹ as you wipe out a diold with a metallic ping as your bolt impacts on the background.

Your problems eren't confined to the droids as the screens contain a number of traps including pools that

seem to drew you towards than energy sapping bubbles Luckily, help is et head through the

objects and weepons that you can find. But you will have to light for than so it's inst es will you brought along a few space lives. These include more gowerful end fester from waapons, safe pesses end

secupo knys to open the shig's guts. Finding a confuser can get through en awkward stretch since it stims the dittids. The prost assial object is a hamh that clears the screen of dioids and paplanishes your energy.

Unfortunately you can only cerry one object and one weapon at a time so e certeia emonit of monling is regnined to solve the pema. This isn't going to be easy as each of the geme's 20 levals consists of severel screens of sind infestal action

Fature Knight is one of those games that defins description as it's a mixture of excede edventors. aspiering, shoot em up ection and platform game planning, eltogether a pood mire

Tony Hethariauton

othic

Price: £7.95/cass

save the fee Amelia from the evil cistches of Specific the Temble. An inter dimensional distress signal leads you to the gelectic cruser. SS Bosthocket, and the steet of a 20

Zap the ghost-like ghouls with your loser doet

Graphics)	3	3	4	3	6	ý	7	10	
Sound	Ξ,	1	3	٠	í	ю	7		19	
Toughness	,	3	O	4	1	٠	7	7	10	
Endurance	1	1	3	٠	5	ď	,		18	
Volue	₹	2	3	4	ā	٠	7	7	10	-



建筑的大学





SHANGHAI

64/128 ACTIVISION Price: £9.95/cass

but soon there started an must say I was disappointed addiction that I haven't yet cured The game is based on the ancient Chinese game of Mah Jongo & game I glay and empy a lot) at least that's



what I thought, Load it in end delse into the instruction leaflet and you soon realise that it's based only on the Mah Jones preced All 144 tiles or pieces are arranged randomly in a set pattern that builds

up to a tower from tries high in the cantie. The game then continues as a massive version of Solitaire pairs in of the scinen) to wind back its many which you must remove all of the tries by taking off matching pairs Neturally it isn't that easy as you



can only take pieces that was can slide from the tower casely. These include either those from the too or from the outer adges of the single height rows. These are known characteristically as the head and tail of the diagon.

Using a joystick you can select the succes to match the pairs of bams, procks, spets, dregers, wends and the curious flowers and seasons that confuse aven a sensoned Mah Jongo nlaws The difficulty arises when you've

oot a cherce of three identical pieces im Mah Jongg sats there are loss of each piece) and you can only remove a zam. Then you must divode which one is going to cause you the most damage. Your first provides must be the tales on the edges that block four rows and the too purces to release the pieces that they're biding

If you make a mistake you can use the undo option found at the bottom the tima in a tournament game moves as you like There you'll also find options to peek at hidden prices (forfeits the game) and a find option that shows you the name won'vemissed once you've thrown in the

10wal A menu of options can give you a change of pace in tournament and chellange games where you must set



high scores (lenst number of pricas left) and battles against the cinck

The test of a good computer strategy game is whathai or not the computer is nueded at all and if the come would octually be batter if it were played on a board. (You'd be surprised how many games fail this test). The game teatures no autificial intelligence but still requires the micro if only to deal the 144 tiles into the required pattern and to keep

Tony Hetharington







Graphics	6	2	3	•	3	7	7			16	
Saund		2	2	-			7			10	
Toughnes:	1	2	3	•	5	٠	,	п	•	16	
Endurance	1	D	3	4	2	ī	7			16	
Value		2	2	7	5		,		٠	16	Overali



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Screen Scene



the manhales

sheeting out of metholes; but these anally as yas took like baked beens desperately from 10 get out of the can Every so piten a cwritan is to be found strolling admitst the chees. You must reach these whereupon upp will be given a point benus and a more powerful weepon Besorts this the second our you are given is no better then the first. The third is.

JAIL BREAK

64/128 KONAMI

Price: £9.95/cass

Daing time waeld be better then playing this anme

C uccuss wasn't on the ceeds when Konemi decided to brink loose from the chems of meuns and do their own errode conversions. Konami heve no track record in softwere, or more importantly in exceds conversions Navertholoss I was overoved when I heard that Jashoosk and Alemetro (two of my elitame fevourite com ass) were to be converted You play a presen officer who has terrible defeculty in trying to cepture escaped pinon-mates. The prison governors are pretty hersh for

they don't cere how meny you kill m the process. The mobilem is that the

convicts too heve gnns and they will not hesitate to blow your intestines ont What this oll boil down to it o horizontelly scrolling shoot 'em no m which your tripper imper does all the

The first level is set alone a cay street. The prisoners come at you from the righthend side of the screen. The Irest throad femal moved! noticing were not the breeth taking graphics or the bullient sound as found on the ercede version, No. it was the fact that you couldn't move or fire disconally as you could on the arcede version. It doesn't make the game eny more přeyeble, mst. downight miteting Sorely they could have bothered to include eight

programmers can manege that, After managing to come to terms with the regaly controls, I found out thet ell the outst trucks and other little kinks on the com-op were nonexistent. The whole of the first level is inst prisoners stopping to shoot at you, you writing for them to stop and then dedone Kenamy heve surprismely left in the convicts.

directional play, even the worst of

lement, depending as your political as hat doesn't look eny hotter from the first or second

I don't know at cern how many levels there ere, but for selety's sake I persevered as fer as level two, but thet neither looked nor pleyed better than the lirst. The bronest problem with this conversion is the boning gamepley. When you pley a shoot 'em up, you tike it to flow, you went to bother having to press the Inc botton That's the amblem, you don't even heve to or

need to shoot anything here, you just welk slowly glong the street warten until a convict stops firms, and then hey presto! Next level Jaibrank is also graphically awthi-Borng flat backdeops Awini, jerky,

slow strolling, and deformed spirites thet look elmost mongoined. The sound is boning with an ext-eching synthesised tame and beeng affects Jashreok is e disester. I'm corrently m the first month of the year and I elready have e contender (if not outright winner) for my worst name of 'E7. If I sound bursh it's because I was expecting such greet thrics from Jailbreak. Hed someone not written the name on the box I wouldn't have recognised it et all



Graphics		2	2	4	8		7		,	10	No.
Saend	-	2	3	4			,		,	10	-1
Toeghness		2	2	7	2	4	,	4		10	
Enderance	1	2	3				7		,	10	
Value	-	,	,				,			14	Overall

Ferdy Hemilton





THE VIKINGS

64/128 STATUS SOFTWARE

Price: £9.99/cass



Arrows flying oround everywhere ond ou've only got o protection



he Vernor, a court and robio rice." men ford the old woman or two between come to the computer ege in the all actors tilesse.

The arm of the game is to rescue your warrior duten from the theyme little instrume who love on letterdo eround the Braish coast. For a mere handful of Vikines the would be sample, but you not on your need And as if this wesn't bad enough, you know that if you return hims empty handed you will the all shame anyway! So being the amazingly brave and totally med Viking that you are, you stock up your longboot and herd for the istends.

There are two islands, one north and one south. The southern island. Krog, is known to be easier to attack than the apparpriately nemed Boath Island, which is to the north Being a Wiley with some amount of poodle, you decide to attack the easter island limit. This is where you come m You mish about the island looking for a nice I nendly ustive to make bales m, when you

notice that you have no sword. Not only ore you swordless, you also notice that your spear, catapalt, ear, and even your most have all been token and so this leaves you protty med. To end your swordlessness, you has beeles out barons and Jean search for it. Date located you can start getting your own back. A shreld comes in handy too, and will decelerate the spend at which you are losing energy Should you

lose oif your energy, you forlest one al your live lives Collecting your weapons will recurs the use of several other abirets which to around the Hoor. For instance, to get your mest you

must Inst get a ledder, which is lound to the bushes, that you use to get a finning torch, which is in the tower, in order to barn down the lints, to find your masts Once you have the terch, you can

gars muce points by barriers down hats rust for Inu, but be warned, you have to stand still to do it and spears are living everywhere When you have collected all of

your belongings, and maybe as extra life if you do something also, you must head for year bost and set sail (what no repe and pilege? Ed). This is where a nice but rather ennoying teach comes is. Bamp a Voking you haven't had the benefit of a public school education, and because of that you still believe that

the earth is flat. So, should you sail to the wrong direction you may let Upon docking with the proped rsland, von must ausche your pueen from the various nastres programmed to stop you. One such withm is a nesty skeleton, which you would

Better grob the lodder, its pretty

nee ful have seen earlier if you had watched

the intile certoen at the beginning. Whitst you look for your beloved unsen you can't he'p notrong that you are bruted to the amount of space in which you can move. This is due to there being a large brick wall sarrounding you, well on the post and northern side anyway Berng a Viking, it is in your nature To test places for treasure, wrone and

stulf, so you can do this while looking for the toyal strenghold. Collecting treasure as easier said than done as pucksand is everywhere and you most follow a

sele pessage to your honty. But remember, spears are still living about in all describus The greature and the gamepley

bear a strong recemblence to Rambo As for the sennd, WE Mass have composed a race catchy little number which plays throngoon the game The sound effects must have been terrible because they have been teken out!

If Status had accoroved the graphics, edded a low sound affects and made the pame harder at the start, this game would have been a

Chris Cain

Graphics
Sound
Toughnes
Enduranc
Volue









Ocean Software Ltd. 6 Central Street. Manchester M2 SNS Telephone: 061-832 6633. Telev: 669977 OCEAN G.
TH & D 1986 Patamount Picture Comparation, All Styling Beneried. The A. Indicated Styling Picture Corporation.



levels of Duty Assignment from ragnier missions to volunteuring for hezardons duties. Pretty keen ah? As if that wean't enough, you can choose between 'easy' and 'reakstic' bne rathtup guilded to slevel weether conditions, both in day and right-time flying. And the rance of aptions doesn't and there.

Huge raege of weepass -- you was't find them in Copt John's Concords

The looking procedure has various getes' which require action before you actually get to fly. So you've to identify a vahicle correctly, select your duty assignment, etyle of flymp and enemy and reality layels. That lot leads you to the Brofing which Christs van zersen objective target co-ordinates, weether and

64/128

MICROPROSE Tarushawk was the best heircopter em I'd seen. Well, Sonship is even Price: £14.95/cass better. The game is based upon the AH-64A Asacha Gutship helicopter -£19.95/disk quite a mouthful, quita a machina.



and just picking up the very ingressive menual mapires confidence - but more about thet later, Eike most good sims, you'll have to do evolved (shout out too much) hefore you can actually make for that bins Gunzher in a combination of flight

First impractions count for a lot

'm afreid I'm going to heve to an

GUNSHIP

and combat simulation. It myoless a series of strike respions that increase in difficulty. To start with, you will have to do a few training Sights to get the feel of the Apache and its windons systems without





Bod move, you've chosen the Sidewieder to blow up the took

the need for constant joystick input. Battar still, it's braited to a 30 decree bank so you can't overbank

and lose control Once you feel confident as a pilot. no transpersest reasons bloods soy one of the four Speraturnel Theatra-They are tin increasing order of

difficulty's South East Asso, Control America, the Muldle East and most testing of all, Western Enrage. For each of these arees you cou select three levels of musicy of equipment used by the anemy. So First Line troops get brand new

equipment whilst Third Loss receives in a stuck with obsolete weeponry - rather like Bed's Army. You can also select throu different

(most crucial of all) the password of the day

You'd better have a pen and proce of paper handy for that lot hocarece if you don't know the countersign to the password you friendly defence will assume you are the enemy god

shoot you down Nest you get the opportunity to access your weapons status, if you want to make any ahences to the standard armament for the region you are in, now's your chance. The

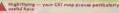
finely completes the leading sequence and a cocket display is now shown.

The display is even clearer than the oou in Tomehawk, gwing all the instrumentation and a forward view out of the coeksit window Simply pressing linttons on the keyboard ores you ode and that views

Instrumentation is comprehensive with Compass and Target guide information, engine, roter and forone nstruments, anspeed moleuter and ortificrel harizon. There's radar, mire red werning, immers as well as a

matter and you can always refer to the large sector may be review properly needed in celeting to the target. En ronte, you may well get worning of a target in the vecinity Select Turpet Information to assess whether it is heathly or friendly, it's deliminally not good news to sa aranni zapping your own mile.







You have a chaice of five missions and battle ecenquies

Threat Display. The game comes complete with knyboard overlay which saves you thembing through the menual for the right keys to prese.

Dominating the centre of the acrees is the CRT display, which has three modes of operation. Basically it's a map that shows a small detail of the larger sector map. You get the by pressing the "2" key. This shows the whole terrain, complete with friendly and enemy installations and your own ternet. It also gives target and radio messagas. Below that there's a screen that shows you which weapons are selected.

Once arberne on a mission, the nerwellen to the terroit is a simple

Il it is hortfe, salect an suprepriate weapon to deal with it. For restance, the Sidewinder air to air natole is aseless egenet ground targars so don't waste it trying to blow up a lank

Once you have not to the Premary Torget, deal with it as exactly as you can before setting off for the Secondary Target. Warch out all the time for hostile massiles and pround five end be creuared to use radar and stira rad jammers if necessary. You can sise drep chaff and flars decove to confuse anemy radar and massies

And do not lorget m all this that you are still flying a belicoptor, so watch your height and speed as well as the surrounding terrain. Hy Joo



low and you will crash into monntains, stay too high and you are a artune duck, Also, Mission Control

her man you ricewhere on kean an aya open for any endin messages Doe way or another there's a lot going on. Even when you get back to base for recents and refreshing you are confronted with the password again, it really would rum a good slay if you got it wrong and your francis shot you down.

And now a few words about the 85-page mannal It's a beentifully presented purce of work that as very comprehensive and makes very infaresting reading, it as also axtremely wall disstrated. The first

metructions for flying the helicapter and for enlecting the different mesion ophua The second helf gives you a wealth

ol information about the Assache itself. Indowed by a selection of balicanter aerodynamics, wanners and tactics. There is aven a section

on modern relitary agrapment. To snowence, I thought this was an excellent simulation with very clear graphics. The instruments and map display wars particularly easy to rend. The sound allects were a little weak and that's about my only proteoms. Guestige a great Inn and very information. All m all, this is an

putatendino battle similal jos. Capt John Hetchinage





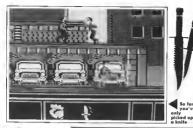


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Screen Scene

After punching the gay in the soler plexes a few times he crased line and flashed several different colours before finelly giving up the ghost. Why, oh why, can't the villages just drag dead like seel passis? Haven dest a large part of my hamburner. I muckly raced to the

right in order to find some unplanishment You probably won't andorstand, so let me explain. As daft as it may stem, your energy level in this game is measured by a hambinion in the

bettom eight hand porner of the screen Every time you get bashed a piece of briggs disappears notif yon've no more laft, then you loss a

Now having explained that, I'll get back to the game.

COBRA

64/128 OCEAN Price: £9.95/ cass

time is the disease and apparently you're the case in yet another film tre-in game, you become the hero. This time it's Marion Cobratty, or Cobra.

Ignoring the silly paragraphs in the manual about Zombon smoods and people who only relieve themselves after 10 pm, I decided to lead the gams np. and give it a op.

Howard read the instructions, I list the fire-betten and was set for anything for an I thought. The earn of the came is to insche a model, who has been kidnessed by a nasty character with a funey name. This plot is learly steaded and I thought the game would be as well. How

So for

YOU'VE

wrong can a gay bo? As soon as I storted the name. I

Progressing through the city, you will come across all kinds of waspens which help you in you gnest, First there's the knile, which you can throw at anything that moves, well almost the 'almost stands for the crybans who will nadoubtedly get in your way, but messing with one means death.

The other weapons that can be collected include granades to fittle betterf, a postol (practy handy), lasarsighted machine guns lideodlyf and also a lauge nicture of Das O'Consor Idayastation!) Once a new warner has been lound, it can be used instently or saved lor a more tocky past of the game

If you got post of the axe wisidner manues, tempists, and other general mhabitants of New York which attack you, you get to insend and toke her back to her con

Once again the Slasher takes Inged and hides her in a despiret factory so voy're all once more Afthough you do get a change of background If you manage to complete the

roral area, you did butter than mu. and maybe you should write to the Gurness Book of Records as it sure As for the graphics, well the city

is better than the inial one, and that's bad enough, the scroling is first class though, and cannot be mganed about.

The sound porses in the lorm of a tone which may be from the life -having never seen it I don't know -but it can be turned into world sound offsets by pushing run-stop.

Alt in oil, Cobra is pretty boring Chris Corn



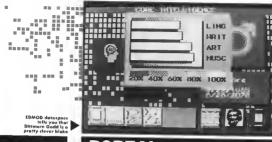
for a sleazy game

The hamburger an the right is what disappears bit by

found myself in the middle of a city statut. The next thing f know, I'm being made into a sieve by a psychopathic knile thrower

Graphics Sound Toughness Endurance Velue 5 2 7 5 6 10





PORTAL Determing after a swelling.

64/128 ACTIVISION Price: £19.99/ disk only

disk only



To year mession to 81 Cygus you discover that the Earth you discover that the Earth are as you discover that are the Earth are the Earth are the Earth are the University for teres of the conductant you left behind so long ago, not no mention as mention as mentioned.

To cut a long stary short irrad long to solve a wead for all you realise you see the last burner being left on Earth. I a faith a faith as faith and unblee symmlog Sundey Steamon an Militon Keynet. Translatel you on not office of with the titles, you tuped to Chucopo and find a line computes termind by as said you ensity the computer servant By as said you exist you would map and e set of metrocopies for outstream the renormal.

Actuelly, you wen't have to go to Chicago, you will find yours in the box. You will also find these deaks

filled with no less than five sites of dete. Bucause Portal is no mere geme, it is no adventure, it's e

complete so it novel on disk.

The challenge of Postal is that you must fethon out the mystery of this vanished cralisation or fee en eternity of lotal solution, or es long as it takes to get over westing find pa

f 19 99
Anyway, back to the teamnet it grees you access to the twelve datespeece in the world entwested datespeece in the world entwested you continuely attentionated them, you seek our process of what dismouths to engineer opposite yourself to the process of what dismouths to engineer opposite your process to the proce

steady streem of informetian

providing the during force to

continue. You know that, if you stick et it, all will eventually be revealed You will meet tooks of characters

but the most important one is Peter Devoir, around whom the whole ceboodic services Hit?'s bright 15 year-old who eccelently stembles into a derespace he shouldn't have been is a ding. Consequently, he discovers the Portel, the energy voters that Howe

Consequently, he discovers the Portel, the energy votex that ellows Migration to the Reefin Ne evenings outside the chipper for Peter, he's mate hypnogous sync.
Trouble is, the caps in the shepe of Regent Sablel know whost his unwholszame activities and sie out

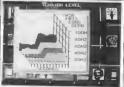
unwholesame activities end are out to get him before hi can get ho Antarctice end to a cestein Dittimore Servicide Gedd (Mentor to his lisinglish who will help Peter to do I don't know whet — and even if I did I wouldn't telt you

A few more interesting cherectors

HISTORY dataspace — patted histories to fill you in on the background



Impressive graphics but do they really tell you onything?





ctall.

All the into its gathesed simply by using the joystick to plough you way through menus and icons. The tracker delegaces appear as a 3x4 matter of squares. Having chosen a dataspace, it lists a set of this you can open and read. Files aux marked whan you've raind them but you can

Want I a know the weather in Springfield? Just call up the dataspace

go back and herose through any life you like Abat, your position can be shawed it any sides so you can easily exturne where you life to all 50mm dataspaces don't always allow immediate access and lost only lifes their are appropriate to your position in the game. The whole

until you have read the necessary lifes

The most impostant dialogues is Homes if a sensitive

thing is relative, you can't carry on



have been thrown up so I at (I'm just linishing the second side). There is Peter's gain Assora Moray rehe's relief to as in' because sho si had it unistic population.

Then their 9 Wandla Sollove who loaks sell to provide some roments of westign and the was beautiful, white oil skin and pale gold oil hair? She's sheady been doing hypotogogic things with Pater — quite an achievement since she's in describers on a space of the in them.

(Steamel Ed)

And let's not longer Jammy Radre, a 55 year old veter an of the Burma War. He god zapoed by neurophage weapons and thinks he's still 23 list decase as to expeditiones but those short planty more genetic disabases kincelling shound just warhing to be caught. Jammy's fragethalms is footband should be caught. Jammy's fragethalms is footband because the caught have far want's make he be caught. Many is make he he

Home Home is a sceneleu adjusylen, a storyteling computes to you, that halps and guides you that halps and guides you through the datapasce it peces together more files tan you, gots you not restricted seas and guess largeant helpful messupper — if you ask at But somulanes, it's pust cryptic and produced Se when you care to the season of the season o

Use the joystick to scroll through the matrix of 12 dataspaces

are really stuck, messages like "The golden thread hinds all consciousairs" make you want to up its betteries out

up its believes out. A game that relies so hoavely on lext and involves you in so little action has no light to be influesting. But Portal dishas up some grelly.

graphing staff. Like all good set fibooks, in lives to build a completa would and spinishes it with the necessary juspon it's commend full of woods the local only oppose on Caption Kirk's log, and in makes a decord stab at thying to be literature. Each disraspuce compless specialised information. For example, Hustery will over shot posted histories all eversion.

prisos Minary gives into on was and waspons and SkiTish deals with naything scientific. To conties the businous misuced by seeding to much lead, the surbers have theleven in these detailuses the characters in a gasphic form SkiTish physical psychological and emotional statistics. The scientific are last the characters with the "it is startly as the statistics of the seeding the seeding of the seeding the seedin

chuck it in Come on Homes, left me schelhos Poter's going to make it with Wands Portal is not only an impressive

.

some graphic rehal

Partal is not only an impressive pools of programming, it's sharing up to be a reasonably good so; it's van too. And it is surprisingly good value for many, considering you get no less than three disks. Op into it a couple of implies a week and you'll still be set there when the dailfold's.

and is probably only there to provide

I ve spent two long days on Portal

new I racken I'm about a third of

a vague idea of what's peno on

the way there and I've still out only

What keeps me going on is Homer's

knack of coming up with some really mesty stull just as I was ready to

Bohrian Burrak

Satellite probe discovers there's something

dadgy going an in Springfield

	_		=	=
Graphica	- 1	3	1	•
Sound	=	2		4
Toughness	7	3	3	7
Endurance	-	1	1	4
Value	-	,	2	7





standing alone in an opulant bedress on the first floor.

The prospectors grapher, 20 and limited colors are immediately families, beautifulness seen interested policy families. Journal of many property for the property of the prope

Sense this spandom, however, drifts the stanch of decay. Bets sweet the kicken, bibuted spales scuttle across the bethroom thes, but fifth back and lottle in the hall

As Jorathan descends to the cellar, the intestetion increases, not in can hardly move for vermin underfoot jectually, he can hardly may become of the number of animated sprites on the stream at one same, a numeron leafure of garnes at the

Servicing the castle, and desting with the creation, and desting with the creations which refer it. See many money, and the parties of night and day can be seen without one observed the seen to be not present in the many. Every room is lemensure with stay become places. Some see found in disease, many see tables, swoods hang on welfs, and there is sween spire of Do-Merisce linking balled the bog. White some inconsist can be frome

NOSFERATU THE VAMA

uet as soon as this game is loaded you'll get a heady whell of embelming flied. Yes, the nang at Design Design has resurrected that old and hinely servant filmstice from the crypt. dusted off the cobwebs, and loand him gavaful employment in Figurita's latest offsing. Nosferste the Vampyre. The question is, door the old degger still have any life left in him? Nosferetu the Vampyre is based on the film of the same name by Werrer Herzog, a brillent director but lonsy spaller. It follows the Island es nicesty as a computer san - in, not very close at all - and breaks

Nice banqueting hall, good job your're not invited

the action down into their sections: Describe's Castle, The Yown of Wisman, and Lucy's Hoese. Some measure of success is needed in each to smalle you to load the code for the mest.

Pertions firstners Jonathan Hasker, a lawly is a late of existent against, who discovers that the species of the second of the s

In an est uncharacteristic all estate agents. Jonathum decides to forge his agent's commission, and resolves to street the deeds to the property from Nastreet in a castle, and this is where we find him at the beginning.







DESIGN/PIRANHA

Price: £9,95/cass

the budresins and untu-cooms most food is, not surprisingly, stored in the dining room and khohan. where Jonethen will need it ofter a savage confrontation with the vertore bats in the half

There's also at lasst one secret room to find, as well on a secret Bassage to the cellare, and away of Jenethen con find the letter, he Won I got yery for in the pitch deckness without a lit leng. Location the matches is almost so difficult as frecking down the deeds. All this would be prestically impossible if it Wars not for the Save Game entire on the menu, enabling you to avoid starting afresh avery time Jonathen's Sherry runs and Sconer or later Janathan will had and naluck the majo doot, with or

without the proclous deads, and we're into the second section. Ha descends the storway to the street, smng at his success and is completaly angraposed for the shock that follows.

The entra male occulation of Wismo: consists of estate seents, all

looking agactly like himself Not only that, but the woman who alide about the cobbles are all the apitong image of his wefe. Lncv. Switter though the may assum it has, is fact, absolutely nothing to do with the plot, but is an account forcad upon the programmers by memory restrictions. Whelever the secuse, it makes the task of moving your characters frustrating at times Gamediay is in any case more committeed new Instead of next





Where's the skill is that? Screnn salayr and night Watsh aut for the Jorathan, you've also got Lney and has admiral, Van Helsing, to control switching between them by selecting keys 1, 2 or 3 The idea is to keep Lncy safe from the rate and

vempeas anti she can lare Nosfarete to her hones. If the Connt stell hus the deeds to his describle bijon residence, then he has a safe base from which to ocurary. Otherwise he is forced to room the streets and seek shellor at dawn, though he might effemed to scover the lost documents from Jonathan's ex bess, locked away in a And while all this is going on, the

rats in the callar

Graphias Sound Tonghness Endarance

Volve





ancounting to Nosfareto's nower Joney and you Helsing must dealabout scattering parks in all

drections, and coving up any form tura to hend to provide a plantiful sapply of stakes. No orner. Extremely difficult, strong on plot, and visinely atoming - what more could you went? Wall a law more puzzies for a start - puzzies which actually demand some kind of logical or fetare! thinking. To find the secret passage Jonethan walks sreand a room become his hand appears the well noted at lets from in. changna for day

Warrer townslolk era gradually

The occasional size of zecome wouldn't go emiss, either. Thosa bat atracks would be a dain sight more inferreding if Jonethan was seen to be wildly avaying his award about rather than standing there like a dummy.

Minor protectsms perhaps, but for a Filmston type gone to get to the top of the trea these days it's got to be inst about perfect. Nozferaly doesn't onde make it

Byli Sauldyno





Screen Scene



Actnally though, Repton 3 is pretty encrostang. If you were to say that it was a refreshingly old coecept reached maderate beathts it mobalsts wardin't sound that inspines, but it

coe'd be closes to the treth A swelt glence at the packages will tell use this is a version of Soulderdash The geme consists of 24 two dimensional scrolling maze screees largely populated by precarrously briseced boulders. The ptim basic incredirers are demonds

That diamond and key will camp in handy

> the hell ant of a lat Reptan 3 "beets

af nawer staff

There are other outfalls. If you are recredibly stepid you might consider snatching a diamond from underexath e boolder and warting for the consequences It can be done, but

nely if you're next. The nely every way to complete a screee is to use your breins - and the man Strance, unexpected thirds benner On the first screen, if you collect the key from the ten central the mars a beeider in the bottom left tomies and trops a diamped. The prower is

REPTON 3

64/128 SUPERIOR SOFTWARE Price: £9.95/cass £11.95/disk

first sight Repoor 3 looks Anterly ghastly, I was almost releved when the disk started like 'e refreshingly new concept ... ae estandieg geme reachies enw heights . Britant' and other totally over the tep megazine gnates on the cover our engent to trun severe's

s time bomb, a crown, a key safes souris, cisepine feepts and ions from which moesters hatch The idea is to collect all the damonds, the key and the pigwe, kill all the monsters and do fese the bomb before it explodes. You see

what I meae? It speeds inally borns the odd fling is that it ran't. For a start, there are a less complications. The temptation is to

brings; like one of those people



who've were a free five minete shoopies some se a supermarket. Ber yee can't just hack around tike a complete lopery collecting everything of value in sight before your time runs oet If you do, you will come utstrck very puckly. What happens is that, in your wild

lust for diamonds, you disterb a boulder that would best be loft well eigns it goes creshing down a

Don't rash oround arabbing diamands

crevasse and either blocks your nar. an cets off access to a runby of diamends. The only thing to do it this happens is hit the abort key red stert agare.

almostly to called the discovered dremond before you pick up the key. Once you have the key, all the safes tern into diamonds which can then by collected.

Do the higher levels some more setusesting elements are setrodeced. such as time capsulis which reset the bomb's fuse and treesporters which, well, trensport yee to different parts of the maze If you get fed up with the supplied science of characters, Repton 3 has a spokisticated aditor with which YOU can design your own. Whilst the designer is excellent, I can't help thicking that it's a bit opictiess, if yor designed a street you would know it reside out and back to from So when it come to playing it woelde't provide mech of a challeegs. You would have to get a friend to disage one for you, or west for years uetil you'd forgottee how it

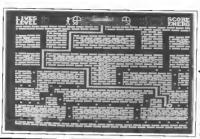
worked le aey case, with 24 screens sepplied you might never need to touch the ednor Bee't be put off by the fact that Repton 3 is besically an old game with a few cosmotic afterations, it bests the hell get of a lot of newer stuff diessed op in feacy graphics sed sound bet with a popularrese

Kee McMehos



Groshics Sannd Tovahness Endorance Value

for namenley



downe't have artificial intelligence, so you have to control the robot sem and pack up the sems. This is done simply by moving the joystick in the appropriate descript and prossing fee to retract it. It nicks up the nems

Pick up the diamonds with your industrial hoover

automatically Retraction the orm in one of the major obstacles if you. like me, instinctively move the startistic in the course direction you wit lind yoursell toping one of your minoy these lives. The other way to lase lives is to

be simple enough to let a mine creature touch the sim. The way to stop this happening is to just piess

DIAMOND MINE

C16 and Plus/4 BLUE RIBBON Price: £1.99/cass

to an obscura little game by the name of type guessed it? Diamond After, with which I have never crossed paths

The securil puts you in a diamond three which you have nurrhead wetthe wealth gamed from the last dame. Getting to your riches is the orchism The diamends are bryand seach and even if you could not be them would you wish to risk it? I

FOOTBALL

71

doubt it very much - this is a mini whose greed could most delingaly be your downlall it has nasty little unidentified inhobitants who don't look too friendly

To avercome this problem you build o machine by the name of DIAMO This machine has a coholic arm that wat suck up all the dramonds, so you can cetain to your Missis haded with pens No you can't, Unfortunately DIAMO Tits' when they get a milimetus away from your sim. The good thing is that while you are retracting the arm the UMDs Ireaze. The only other way to die is to run out of time but this had about as much chance of happening when I played as Bristol Dity winning the First Drisson [Happened often did it? Ed] Dramond Mone 2 is a sample but playable Pac Mac style game It's

appeal is not in its prophics or sound

ER OF TH

C16/Plus/4 GREMLIN

GRAPHICS Price: £7.95/cass

2201

8481

I WY

1STI

1770

4471

You're 11th le the league but morale Is only fair

young centre forward Frofy Hamilton opes up to collect the accelede of Footballer of the Year, 1987' This is the goal that has to be achieved in Grembo's

lootbalt strategy game FGTY The name is run by an scon dawn menu screeu. These are seven icons

oltogether. The Globe: This icon shows you

TH

rud league position. It also shows how many goals you have scound and in which competition you scored

The Footballer's Head: This conis you personal status, including at the details you might stick in your Filo lax Wages, status, player rating and bra-size (not really)

The Sciell: You are given the option il you wish to buy a transler, it isn't advisable though as you escally find you have a 0.1 percent chance of moving. They are also very

expensive, and when you do eventually more you lind it is usually to a fac lower club The Disk/tapic Load or save your

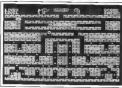
game, making sure that your promption chances are not numed by TRUTH ORDERING WHILL SO THE GOVERN SO

the shop (Plus 14 oversion only) The injured fautballer: Should you be lying comfortably at the bottom of the table you may wash to use this The quit game icon

The question mark: The incident card scen. These are a sert of FOTY equivalent to the chance cards on a Menopoly board. They give you the option to gamble you money You pay 200 soys and are eigen a message like 'You have lost your cheque book, how many cheques were stolen. One chaque, three cheques or five chiques' You must then stop the curses on the correct

The football book This is the play match scon. The list thing you are esked to do is buy any goalcaids. Goalcards give you the chance to participate in the metch. You are







Poc-mon style graphics but a more original

but in its playability. I am in two mnds as whether to recommend it to all, as lons of state of the art graphics won't are it my way. But

as shaped as an existenced in the Franch revolution, I'll stick my neck Fardy Hamilton

Grophica Sound Taughness Endurence

Volue

owen two to better with and five INStinct When you have thought grand in cash, you must use the money to buy as many qualcards as possible as the more matches you on what happened like You tro the play in, the mosa matches your team

is likely to win The next step is to choose which matches to play and waste a goalcard on How many shoes you are allowed in a match depends on the indicator which vision between one and three every pime. Becs all this is done it's into the arcade section and on with the fun

By is it? Those of you who year Mike's review of the 64 version will have seen the great looking arcade section I was seriously annoyed to find out that the CfG and Plus/4 versions did not have the All thee was substituted was a peay choice whether to shoot left or right, How

hard on which direction to shoot levon era given a sparton commentary ball into the net"

As you can see FOTY is not up to much for Plus/4 owners, but for C16 owners things are own worse My stemech chains at the thought of playing a whole season through, in doesn't have the pretty scops of the other versions, just uply text asking you to press a number to access the

It is acceptable that the C16 has limitations but singly not this many. and if the case is so, what a nerve to attempt to sell at at eight god! Ferdy Ramilton

Graphica Sound Toyahnesi Endurance Volue 2 0 2 10





testing zone

DANGER ZONE

C16 and Plus/4 CODE MASTERS Price: £1.99/cass

was really glad to get this Code Mostrus game. A quick inspection of the inlay brought back memories of Trizons, a game wa reviewed but too long and But when the Ed also gave me a packet of

aspuins, i pot a suspicious lealing The high talls you about the Galactic Patrol which is warking on the XT/99 a new buend of lighter reconnaisings ship, f12 years later. it's possible for you to check out hed handswork use by mession the like-button Goly these pre-production models have been built and they at have shields and the ability to line rapidly - so what's new?

The test has you out in snace. shooting a load of wandaring allens. in the hope that if you blast innough you'll get on to the next testing zone. Your shield gets worn out every time you come into contact with one of the aliens or fatar on in different zones) some lumps of what look like alven doe dalve

Those BD's ocacher all over the place and the whole thing gets a bit about when you lace this messive don dah attork on level from

My problem is that I can't really tall you anything interesting about Danger Zone - except that it sounds a bit like i name based on a recent song? The praphics are not too bad and the sixes were the only characters that didn't move smoothly Still they're outs are to look at The colours chosen were edequate but I would have liked to

have seen more bring used The engles and sound effects were done by a certain Bavid Whittakes and I thought these could have been male - that was some rounty snace in milmory Now for some boasting, this is

the nuckest rame I've managed to hack - about 30 seconds So to colebrate I'm doing a GU Inst I'm poing to give you a POKE that onts you to the last of the 20 zones First load the same and reset the computer Then type POKE 5033,255 and hit Return. Then type SYS 4112 and press Return. And now get iid of those atoms

Now the bad news, when you make it to the end, nothing special hoppens - you just no back to the start. The only thing that seemed fun to me was when I had the energy on full, holding down the fur-button sends a continuous stream of bullets.

A desepointing game

Filgat Diltei

Graphica Toughness



Yeu'd he hord pushed distinguish those graphiss from the

three ectualty. Naivebi Ithet's the head bloke), has yet you three tests in which yen must overcome some Incomplete advarsaries.

The three tests consist of onermed combat, upie Frohtrog and samurar award fighting. Each section leads Irom tage or dish once you've completed the previous one. Dr at legat it should do. My cnoy proyed to be a little temperamental m this.

rescent Unarmed combat a carred out in much the same way as in other mercial arts games. You can attempt one of 14 moves by pashing the joystick in various positions either with or without the live button depressed. For some teason there are no moves associated with the seven c'clock position so you don't get the full 16. That's not the cese with and and sword fightms where you

C16 and Plus/4 GREMLIN

Unarmed sembot

of 14 different

moves

gives you a shalse

C64 last yest. I must admit to harms a slight hims towards licemin GRAPHICS for the ample reason that averything they do on the C16 intely is Price: £6.99/cass

completely brilliant well most of it TWOT is on exception, it has the best graphics and combat of any of the mertial arts pemas for the C18 Come to that it's better than a few

Way of the Tiper was first

released by Gramin for the

I've seen on the 64. For a streight conversion it's extramely well done and the same is remarkably faithful to its 84 counterpart For those of you wind like the

background detail, the story is set in the magical world of Orb. The blarb coes on a bit about Panels of

Manmarch, mystical islands of tranquil drasms, golden shores and amend not merdows. What a road of cobbrers on the great pomic ganine all our time, Barmy Hrll would

Streped at the purch penadas and emerald paddy fields, the script opes something like this. When you were knes high to a gleashopper, you were dumped no the street of the local temple by your lloyel?) servent who ween't too ann where the hospital

> Uke the 64 version. you get to knock the bloke off the

bridge was, incidentally, the servent was o'd and dying of a hideous carea. Serves her right if you salt me

The manks who lived in this tempts, being a fainly DK bunch of save, took you m and led you on Forley's rusks for a few years, to no time at all you become on scolyts. which contrary to popular belief in not the stuff you put in car botteros, but a sort of plotefled after

Now, because of this funny bethmuch you have, the monice these you have some special arginficance. in, that you wouldn't hell be good at meedering people with your bere bands, or if it came to it, a large mace of wood, or even a sweed. So they set to work at training you to

Бесоте в пте With the eralimoury trampo out of the way, there is only one obetacts to be overcome before attaming your full New Apence. We'll there are

pet 15 and 16 respectively Animation is pratty amouth, even if your men does look like a cross between a crummy and a soldier in full chamical worfers get np. The

ENDURANCE

backdrop for snermed combet is pratty buprassive Clouds pass over the monetains in the fer distance. while m the loreground there is a smeltering of vegetation As for as the combat asolf goes. int's be honest. The bears idea as to best the living daylights out of the other gay before he does it to you.









over a river and the loser ends up in the drank. One has difference with the final two acrosses to that they ere gust that - single screens. When you reach the edge there is nowhere left to rnn, whereas nammed combat gives yen a scrolling penerums Of all the 'beat 'om 'one on the C16 the major criticism has been that the quality of combat has left a lot to be desired. You'll all remember my disappointment in Way of the Exploding Fist. The scenary was brikent, the enimetion was brilliant but the competition was so week you could have knocked them over with bad breath. In that respect stone Way of the Tiper comes out on top bacense, however good you ere, yon will eventually meet your meich with one or other of the Nesis hashree

The combination of Gramlin's skill

and attention to dateil in other aspects of the genu makes it a clear

There are two ways of doing that, Either you kick him in the hend natif he eyes drop ont, or you can go lor the sestletic approach and try out some lency tricks You can do it rether way but it's

more Inn the second. And for once the opponents are good enough to make a fight of st. They're not brillrant and you can ast swey with ciubbing some of them to death, but there are the more skirlyl goes. I expected pale fighting and

Surrers sword lighting to be At lest, a C16 combat game that gives you beefy opponents

INNER FORCE

Carlotte Carlotte

hand, but there are significant differences. For one thing the backdrops are all different Pole fighting has to be the best. The two of you fight it ant on a log bridge.

Kee McMehan unermed combet with a stock in your

Nothing like a bit of practice to sharpen up the Inner ferre

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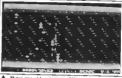








Fikret reckans Vaidrunner is as calaurful as Psychodolfa



There are at least seven different types of nasties to fire at

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VOIDRUNNER and HELIO neetly two years the best thing I liked done with my Computer was Inseling Psychodelia and messing about with a Jean-Michel Jame LP noine my surdrums a good workput. I supporte you are wondering why I've just gorw and said that, sh? I'm eat really sace myself, it's just that Vasdrancer a so calantal that in

of your enemy (the dioids) live They'm planning to send out nuclear attacks on Earth and as with all shoot 'em mps you're the entter out to grevent this light bacconing Fortunately three coays have been supplied to help, they either move raminded me of Psychologia. around the leader ship lyny - which is disen) in a cluster or in symmetrical patterns On the planet you wall be ettacked by venous nesties, which include straen in contipeds type rows.

Conheds: Similar to Danidsons, but tode node bon a testal Pods: Just there to be blested some need more than one shot Enant: Looks like a god, but furs a leader stop of in line of fire Bombs: Fell on cu down the

puckage, is the one to reve about.

The story poss that there is intensi

activity on the planet Yord, where all

Dreidseas: These move around the

the screen leaving a pulse firm of death) for a second which if hit he von: leading ship will kill off your current liset. You have got five lients and you gain one exits to a total of nent for clearing each level Oh yes, the levels. They are not yon; asual level 1, level 2, atc. Than have all got their own names, then own attack waves and you own ottack lumnition changes. There are 38 levels and it's possible to chack

scient. The while ones most be

avoided, but the others can be shot.

Vertiges: Atens that shift about

Camela and South Con by pred

the screen in a next pettern, they

dice bembs on to you when shot.

es smart bombs, turns into a laser

once shot, but it's no cidenary lister

you wouldn't like to face up to the

zapper. The zapper is, in fact, a

Il you thought that was bed then

testas internet less that moves down

ON THREE LEPECT BENEC BIE W

Nothing touches Vaidrunner on the C16 for shoor speed

But both Voidropper and Halloute ere actually sequels to Matrix and Lesuzone, respectively. The last two were said in a similar package (two los the grice of one) and must have dots gaits wall to convince Ancieselt to release this sequel

I didn't get to see much of the last two games, but it seems to have pleased e lot of peoply. I've seen enough to warn you about this dome - nothing else tonches its smed Voidrancer, the stee of this

Heligate - nat brilliant but a nice little banus



Graphias Sound Taughner Endurance Value

out the first 16 from the title 570007

One thing I must not leaget to mention about Voodrusser is the fully bos, it's full of them. There is the introduction to the level was are ebout to enter and the curteen like coening of the playing held all done with the aight shades of certain celants But the highlight of the Inity bits must be the data, these dots son just totally amazing. They make help patterns, some wend swinging rows of dats and swilling clusters. The swilling dots were the best to look at and I octually set and watched these on the this screen for about one bons - they're a bit hypnotic.

On the sound stakes Vondrummer is top notch, no music but plenty of school sound FX and blesting sound. OK I know I said there is no time. but there is that harrible exi-grating rendition of that five note tune plexed in Close Engagneric of the Third Kind. The quaphics won't seem much in the screen shots and me not the kind that toke your breath away. but they are colourful and each nasty is easily identifiable.

Heliaste is a conversion from the 64 and this was the first time I'd. seen it and I didn't get much enjoyment out of it it's like an extended version of Laverance. The graphics are smaller, but you now control four ships along four axes and have multiple fire power

I don't want to bere you with any detects so I'll just say that this is a save the Earth play. The best thing I liked ebout this pame was the zany blutb, not susprising since both games were programmed by Jeff Yak' Minter end include many weild and wonderful aliens.

I got the idee that this game was rushed - the sound wasn't oned erthro

Voidranner is the most incredible blaster I've played, it plays upside down, sideways and even symmetrically I was doing to give it a 19 but I expanenced a crash, ell the same its addictiveness will get hold of you and not let on fee a yery long time, it deserves the Screen

Fikret Ciftel

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a) Max Headroom b) The Price is Right

c) Antiques Boadshow 2) What is Jeff's favourite

food? a) Llame chessa b) Griffed chicken c) Lantil burgets

c) Saxon 4) What does Jeff think is ble beet C16 gama so fer?

a) Motrix b) Laserzone

Who are his fevourita band?

c

c) Voidrunner

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Expander for the 128

So you bought a C128 thinking you'd be able to use all those new graphics commands? And

you found out they'll work only in 40-column mode. But Horasoft have come up with an answer.

It's called Graphic Expander, it gives you 13 new commands for 80-column mode and it

costs a tenner.



A thuse rosty POKEs in BASIC 2 0 m order to use the Commission 84's lirras graphes screen, it come as a welcome reirel to use Basic 7.0 on the f28 with its boilt-in commands for graphics Unfortunitaly, Commodine must labour under the iden that progrommers like a chollenge, since the commands only work on the 40 column screen and the 80 column screen is stored in 15% or RAM that doors't even aggear in the memory map of the Compoter?

If you want to use the 80 column screen and display graphics you have to either have two monitors, or one that can swetch between the 40 and 80 coloren screen outputs. Or at least that was the gase until Horsooft released their Graphic Expander 128 program

High Hi-res

At long last, 128 owners can have true 640 × 200 hires graphics, asing the same mentor entput as the 80 celemn text, with no more affort than writing n normal Basic program. There are one or two luminations, such as only having two colours on screen at a time, but this is a minor point compared with the extra facilities which this package of fers. There are only 13 new commands bee panell, but as you can see thry

Your drowing con be printed out coslly to Commodore and est other orlatere

cover most of the streeterd drawmo commands available on the 40 column acreen. The syntax is virtually the some as the equivalent Commodora graphics commands, but prefixed with

One of the most useful facilities is the shifty to copy the 40 column screen onto the 80-column screen as- I am sure many people have created ino HLBAD. This means that even it you have already written programs that use both screens, you can now modify them very quickly so that at the graphics appear on the 80-column serven in fact it would not be too di froult to modify the communic themselves so that the graphes were produced directly onto the 80-column

Box advantage of using the Expander communds is that they are on average foor times laster than the equivalent Besic 70 commands Although the text on the disk sleeve claimed in four times speed increase I find to take these claims with a parch of salt However in this case they were dead right and if you are the SCALE com mond m Basic 7.0 to map points from 640 × 200 down to 320 × 200 then the speed micrence is nearly seven

The second advantage is that if you den t need to activate the 48 column graphics screen, you save the 8K aued ed for it, the Expander program only using a tetri of BK of the (28's memory, moluding variables

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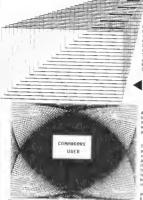
excettant graphics designs on scrate, but then not been able to obtain a pern tent of all ther bard work. Most commercral drawing programs are able to print a copy of whint's on screen, but if yon are writing your own programs it ran't so easy. The HCOPY command is what you have all been watten fird

Not only can you now do larres screen damps from the 80 column screen but by combining HLGAD and HCDPY you can also domp any 40 column screen as well. The screen domp works with the MPS 201/803 or any graphics printer (such as no Enson) with a suitable interface

Demo Programs

The disk sleave is the marnni, just giv mg the syntax of the commands However there are a number of dame programs also contained on the disk ome of the demos are a bit basic and

Tried and Teste



exactly how to use all the commands, at nece The programs also show how to load

graphics scieces created by programs like Paul Shop or from Video Digitisers all of which can make a bin HCOLOR

The HBOX cammand makes offects like this nice n' easy

difference to the spend of necessary HPOXE line. Time speel going through the two three listings (the rest are screen files). HRDOT will pay dividends in your own HRGR Manual

Summary This has to be one of the most useful

progress | have esed on the 128 76. stoesly you won't be able to distribute premiens writtee using this, but their that has always been the problem with • Horasoft langeage additions. The graphics are fast for Basic and no longer do you have to know outling up messages say ing 'now switch to 40-celeme scizen' You might think this there is a high peta to pry for all these quodes, but Price: £10 (disk) it costs only £10 which has to be a

the ones that six those sest changing good value. The august is averlable the screen coices combinations for through Commodore Dealers, or you about two manufes are rather aneay could get at the east Commodess. sed Decod e that, then mase advantage show se April, possibly even changes, is that you can list them and fied not un which case I stagest you seep if up

> Draws boxes HUBBLE Draws cucles Detrees colors HCUPY Screen Dump to prefer HORAW Draws Inss HGRAPHIC Sels graphic mode MIDAD Copies 40-col screen In 80 cal screen HPAINT Fills even with colour HPFFK

Examine byte in video RAM Change byta ie video RAM Raturns pixel status Bellians BGRI chin

register value HSCNCLA Clears Hors scanen

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Starglider

Starglider

R IGHT, PAY ATTENTION if you were one of the many hundreds who entered our Starglider competition in January hoping to win that ace glider Rainbird were offering. Well the Dep. Ed's done a runner with it. Just kidding, of course he hasn't.

We asked you to identify the nine space ship games pictured in the issue. Most of you were on the ball, but for those of you who fluffed it here are the enswers. Extra lessons will be mendatory for all those who scored under 80%. 1, Parellax: 2, Xevious: 3, Uridium; 4, Terra Cresta: 5, Mercenary: 6, Werhawk: 7, Elite; 8, Paranold; 9,

Well done to Space Cadet first class ALAN COOPER of Lymington in Hampshire, you spotted the lot and sneaked out the bag first. A Vortex glider will indeed be winging its way to you. Ten second class cedets will receive a copy of the game. Step forward:

Staphan Martie, Palmara Bull, Sutton Coldfield, Wast Capell, Dxford; Hichard Driffle, James Kast, Wors, Harts; N. D.

Dress, Indian Mills, las Carlle, Milliands, Fapial Curran, Co. Wellsten, Nottingham, Nefra Mayar, Wightflads, Strapalle, Blackheath, Essax; Mathaw Dublin, Iraland; Mathaw Branton, Bernaley, Kasti Barry Marhay, Seriatow, Ser

Finally Rainbird generously chipped in with 50 balsa wood models to the runners-up, so get your magnifying glass out and try and find your name: Morh Ferria, Gertea, Men- M. Seli Gam, Balham, Loadon; Eka, Brighton; Merk Prica, Edwin Hayward,

chaatar; Franciaca Ceata Cab- Adrian Pertoff, Walton, Pater hal, Cozcals, Portugal: Court-Blachmae, Blatchley, Bacha; Patar Guanoll, Landan Ion. A. Hoan, Hodmila, Natta;

haraugh; B. Claytaa, Gateahaad, Tyea and Waar: E7; Aedy Dua, Northalt, Middx; Karim F. Kasair, Ammie, Jardae; S. A. Subtain, Teoting Antrim: Adriae Renoul, Mast Cooper, Lymiegton, Honte. Bec, Lendon; Karl Partridge, Das Vignas, Jarsey; Jonethen Swansaa; Hobart Daadlaaa, Duitan Broad, Guffalk; Chris MacLann, Malaby, Chambre; Datanhand, Tyan and Waar; lan Nicholan Downes, Tumbridge Dregg, Linhurn, Ca Astrim; Wella, Kant; T. M. Jeffries, Staphae Linkson, Ealleg, WS; Asmwater, Devca; Heward Bimal Rathad, Handon, Loadon Glynn, Whitiay Bay, Tynz 2ed NW4; Carl Thampson, Hezala, Waar, Chris Payne, Aston-an Narth Humberalds: Duncas Clue, Shropahire; Briae Haw, Satchfield, Goosatras, Camba; Hipan, N. Yarkahire; Josea Per- Detten Mason, South Normancli, Old Basford, Nattingham; cil, Uid Bastord, Rattingham, Jamaa Walters, Wahingham, Barka; Martin Kinloch, Tedlay, Haata; Chris Garkett, Bazildan, Essex; Tany Jattrias, Deal,

Lincoleahira; Andraw Wood, Church Ead, Easex Darryl Wabb, Diengarmly, Co Bridgwater,

Wataon, Primaraas, Jarrow, Tyns and Waar; B. N. Bolt, Datashaad, Tyas and Wear Jan tan, Derhy; John Slae, Coombo Dingle, Bristol; Nell F. Naacaa, Cherlay, Lanca, Alletair Thian, Buckla, Baeffahlre; Viasan Pika, Swindaa, Wilta: Jahn Kant; Nall Baititt, Natta; Brian Oreas, Jarrew, Tyna aed Waar,

Paonard, Swassas; J. J. Brabaet; Netharlands; Barry D. Mellaawski, Marhat Hame, Samara, Dancaster, S. Yarhahira; Aniz Damaa, Laiceatar; Ian Darrett, Bridgwater, Bomerant; Alan



Murder off Mia

ur January adventure competition tasted you on your knowledge of TV detectives, and most of you found the answers elementary. They were 1, Popeye Doyle: 2, Columbo, 3, Kojek We also asked you which detective you could think of would fit well in an advanture. We had some good sug-

gestions including the Pink Panther and Inspector Clouseau, but our favourite was the edmittedly rather impractical suggestion of Dennis Potter's 'The Singing Detective'. An idea which made us scratch our heads. Here is the wimner CHRIS GARBUTT'S wimning entry: 'A classic wisecrecking detective with a plot containing sples, mysterious women and comical goons. An ex-

cellent soundtreck, sex, violence and mystery — perfact ingredients for an adventure — am I right or em I right? Chris, you ere right, and that earns you e whodunnit day in a London hotel. Sounds murderous

Ten runners ups were: Tim Seabrook of Norwich; John Consedine of Swenland, N. Humberside; Stuart Mitchell of Horsham, W. Sussex; Cerl Mexwell of London W10; Richard Walker of Sedgley, W. Midlands; William Pratt of Exmouth, Derby; Jan Connery of Holland; Andy Meedows of Sheffield; Daniel Bryant of Enfield, Middx and Colin Croft of Stockport.

21st CENTURY WARRIOR: Apache

Geratiga rassings

took information and sight viewers, coder website fidnes and a 30mm manner

Nares and a 30mm pattern, Operate and rank propositions. Exercises the stancer and

coperation and stanger and
your latter advanture in the ever-growing ting of
Selected.

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MASTERS OF THE UNIVERSE

US Gold/Adventure Soft Grå Commodore 64 Price: £9.9S/cass

You've played with the toys, you've read the comic, you've watched the turn! Well that's what US Gold hope, ARTWAY.





With roads like this i wouldn't mind being a road

Barma, you are asked by King Reador to seek out He man, for only he can seve Eterms from a series of ter rible sarthquakes Of course, if is not so much a question of seeking He-man, as becoming He-man

Playing the part of Prince Adam of | hally useful weapons, together with a sumber of mathematical and horological devices, including a Timegate. Because of the dangers of a hata-continuent accident caused by the quakes, thus has temporarily

you see Evil-Lynn you know you're in trouble

by Keith Campbell

but diest you will have to find the As He-man, knowing how to out unto Castle Grayskull [if you don't, wetch for the hant on the intevt) will bring you tage to take with your beesfector the Sorocrem, who will



gura you a quant Sheletor (who else?) is the one behind the nlot to rum Elema through earthquakes Restore the timelinks, and she will gave you a weapon papable of defeating him.

Around the castle are some poten

So how do you set about your task? A lew szoments reflection will above you the way, and soon you will be Mantanna Choose which form of death you praise! Lucky there's a OSAVE and QLOAD feature make sure you use it, then come

The fun course us deciding which weapon or obsect to use A Moleculator seems mat the thing to deal with Rockbinder, but how do owning a Minus Manacle, and a strangely reproducing bead, not to mention a Wyoord. You quested it the hand of Stefan Utnowsky has been at work so am here!

Although there is one picture for each location, unlike Kayleth, nose of them are ammeted. There murely ed Mike Woodroffe of Advanture Soft. With over 80 locations, this ra

This is no gunmick edvanture riding on the popularity of Masters Of The Universe It is a full-blown mind-bender, written by Mike Woodroffs, Stefan Ufsowski, Teoman Irwak and Graham Lilley As an enhancement to the 64 ver ston, 128 owners wall get the same game but with engineered text Adventure Soft has done it again!

Mike Woodroffe has assembled a team that seems now to consistently come up with intriguing plots, devicus puzzles, and quick, attrac



THE GROWING

PAINS OF ADRIAN MOLE

Virgin/Mosaic/Level 9

GrA Commodore 64/128 Price: £9.95/cass

£14.95/disk

Admaa Mola is growing up! He's now almost 15, and determined to get Grade 'A' passes in his 'O' Levels and to stop worrying about the size of his them.

Following on from the outstanding success of The Socrat Dairy', comes received a produced by Fright Lawel S, it is published by Fright rather than Mosauc, who produced in the switch was rather seeden, part prior to release, and to evoid delays whilst Mosauc were in the midst of charging their other parts of the produced and the produced by the prod

I have classified this piece [I] besitate to call it a game] GrF — Graphic Fiction rather than Adventure So what is identify expering in The Valley? Adventure games are also known by the term 'interactive

ING A Mars bars for Mole — his dad gets a jab



Male shows groat

political awareness

Questions usually have three options

meaningful than those of the Security, which seemed to be more a series of montages of associated objects. Here they are well linked in to the current topic under discussion.

the current ropes under cases, as on Growing Pains in to full of text that it comes in four paris, all recorded on both sides of the tope. To play through the game, you amply leave the tope in the player, and when prompted, the next part will start

If you are a Mole fan, you will not west to must thus. I found it much fannier than the original Secret



faction', and this, Growing Pains containly is

The lert narretive takes the form of entress rate that the famous Darry, and swarp date is in them, complete with typical information such as "fall Moos" and "Sexingenma Sinader" Eurey so often, the "player Davey to them, the "player of these op notes for Mois, and the choice affects the further course of the narretive,

and the score.

Someone has drawn a mountache
and screwled "3,000,000
unemployed" on the leadmanter's
photo of Theicher He sommone the
school to an assembly, sed an

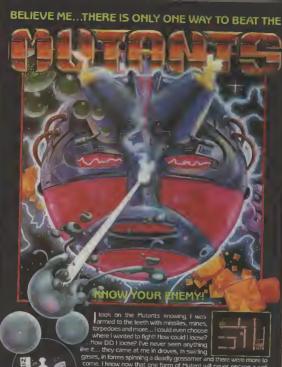


Rondom features mean each game will be



nounces that everyone's hend writing will be tested. Shall Adrian (I) Take the test, (2) Write with his left hand; (3) Steps a protest? There are random instures in the progress, so that each time you play any part through, it will very The chect is for Adnan to impress twople, and become as popular as possbla with everyone Your progress towards this goal is entomatically displayed every now and egain, locether with a radorment on Adnan's current states, such as Haseby Pamby Schoolboy'. The graphics are somewhat more





Ocean Software Limited 6 Central Street - Manchester M2 5n5 gases, in forms spinning a deadly gossamer and there were more to come. Hinow now that one form of Mutant will never escape a well planned pattern of mines, it's just the beginning... but I must build the ultimate weapon or Ill tif'UER be nid of them all!

ocean

8.95

CAMPBELL'S

A plea about puzzles

a the beginning there was a Cove. Decording into this awesome complex of unbit underground chambers was a new apparance for many a player, successible like of it had not been neen before. The very first players were those solucifies who had access to an IBM manifester.

Core was not an easy advanture, especially to those early players, who had no adventure 'experience'. But they, in the main, were programmers, whose stock in trade is logical thinking, and a great deal of pa-

tence
Advanturaland was the first
advantural and was the first
advanture of acce to be written for a
moore, and now the game-form was
about to his a much wider public. So
it was deliberately designed to wears
the player: into Advanture with
planty of clees and HELP messages

scattered around
With the development of cheep
hardwers, the proceedation of adven-

ture games has evolved and become diverse. And so too has the degree of difficulty of the quines But an adventure can be difficult in more ways than one

Firstly, there's the puzzles themselves. They are what the same is all about—hard can they be solved by a reasonably satisfacent player? Everyone has in whead aport conswhere, and these is solving several has a solventhre with a beam-blower for an opener their location, the player into the hard location, the player into the hard location, and the solventhre when the player into the hard location, and the solventhre when th

game.
Undortunably, there has been a definite tendency to move away from any form of whuth HELP memages of lake All too offer one gath a WORK IT OUT FOR YOURSELF MATE, or words to that effect. Ah for those hall cyos days of such cryptic game as:
READ THE SIGN IN THE MEADOW.

— which the player had already done But of course he had either forgotten about the mgn, or had not teaherd its full augmteance Now it is positively positing the way, but he has still got to think out the annear The second contribute to the sid. NTO VALLEY

boshly of adventures as woodsulary—or lack of it. This is not whall adventures are supposed to adventures are supposed to about An madequalis range of recognising combilents, said few or no synchrysta provided, can turn a solved problem into a frustrating bettle. For large how to fall the Contagoody later, but the words to conscience at the contagoody later, but the words to conscience at the contagoody later.

from a different version of the

English lenguage to the one you speak

This problem can be compounded if a complex pariet yets into the wrong hands. Then this is, most soft-wate houses who have developed them own complex parset, have the word nown complex parset, have the with (noatly) all the words likely to be used by the player But take a lift with on the player But take a lift with en open transform in the cellum.

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and a mult word parser, and would 🗿 you hit upon the required phrase to escape, in less than five attempts? (See solution at end) This actually appears in a game called Aftershock, happuly not available for one Commodore machine

And finally, back to the Colossal Core In it, there are two mazes. cunsingly discussed in that the unobservant may even think they were one and the rame & hamourous illumon thus, a mase of busty passages all the same, and A. maze of livinty passages all different The results are the same whether the passages are different or not - if in impossible to distinguish one from another

The author's motive in including there, one suspects, was to lest the player's ability to discover that a persons could be 'marked' by dronn ing an obsect in st. thus making it unorus, and eventually enabling the maze to be menned. That's fine first time around, but once you know the secret, a mane becomes a freetzaling waste of time, with little reward in terms of problem solving

So here are some thoughts for those given to writing adventures. By all means make the puzzles difficult. but do allow for players not grate on the same wavelength or unusuall Give a let of help and encouragement Use everyday words and phrases, provide plenty of alternatives, and do not must on a six word command where two words will do And PLEASE - no more mane?

(The way out of the lift, 10 "Climb

out of lift." All four words must be

aurophed)

omment JAMPBELL'S



etter make that call, but have you got a dime?

reported as having trausant with a ruby coloured but Woolley of ton. Thanks to Boan Woolley of Walton in Liverpool, here is the way

First you require the speciaclas from the top of the western wall, reached by going up at the underpass. Go to the synagogue in the lewish quarter, and wear the spectacles This will reveal a hidden room Ester the room, and move the table. Go down the hole underneath zi, and unlock the door using the " keys found in the street Explore for further treasures, but do not go south at the shores of the Dead Sea, or you

'bellal of law There is a ruby ring on the top of

na Scott was recently button To return to Jerusalem, go reported as having trouble back to the underground door and ser "Amer

At the golden gate, wear the ring and touch the button Thanks a million, Bruss, for such a more answer to this problem

moe manes are up for discus mon this month (see Camp Distall's Comment) what is the best way to man one?

In an edvectore mass, the location descriptions are identical, making it moomble for you to know whether you are revening a location, or movthe mountain overlooking lerusalem, I mg into a asw one. Moving in the op-



MASTERS OF THE UNIVERSE: Examine the people and the postsi

MINDSHADOW.

On the ship, drap the anchar and walk the plank.

TEN LITTLE INDIANS:

Don't try to leave the train at the wrong statian.

QUEST FOR THE HOLY GRAIL: To get past the knight who says "Nic" you must GIVE KNIGHT SHRUBBERYI

CASTLE OF TERROR

Thraw the rape to crass the pit. THE BOGGIT:

Latin lights the way past the trolls.

THE PAWN: If the key-shaped recess is empty, you got

there too latel HULK:

The naun and verb in a strenge message, shauld be uttered befare gaing underground.

LEATHER GODDESSES OF PHOROS-One wife is mare equal than the others . . .

WISHBRINGER:

Mave a picture to escape the tower.



just come (eq. E, W) does not necessarily return you to the same location You soon lose all track of

where you are m relation to the eart. The method of suppong of mase in simple when you know here. Carry is alway object as you can also alway object as you can also make when you can show the same with you, and each time you may to a saw location, doop one. The location is then identifiable by the object which in it. As you did not you may, instead of marking all the moust lively passage, you can make then by the object wiffice. WICKER CAGE, BLACK RUD CONNE.

Your map can now be drewn, but

there are a couple of snage you may come up against. Manes typically don't follow normal topology, that is to say, by moving east, you may well land in a room that was coverable

plotted to, say, the northwest
Going east then west, will not
necessarily take you back to where
you started and so the map may
eventually become a tangle of lines
with arrow beads

A more effective method to chart a mane, is not to draw a map et all, but to compute a table of sints and destinations. Assuming that there are 10 possible directions for move

ment (N, S, E, W, NE, NW, SE, SW, U, D), set up 11 columns, one for the location description, and one for each possible direction.

Having moved into locabon 1 in the mane, drop an object (sign WICKER CAGE) and eater WICKER CAGE in the first row under location description. Now size any sant (say E), and drop another object, say COINS. Enter COINS alongsade WICKER CAGE in the colours made the direction in which

you moved.

Continue in the same way, and on linding yourself in a previously

wanted location, choose an exit whose ankly for thet location is blank. The result will be a mity little reference table.

The second stag as that before you find an exit, you may hit more rooms than the number of objects you are able to carry. So make rure you have saved your position; saft price to estemm the inter, and reload that position. Off you go again, that time taking different routes so as to full in the binals an left table.

When fully charted, you are ready to start the game afresh, and race the mass with confidence!

MORE TROUBLES IN THE VALLEY



Tricky problem from St. Brides, but not one that Volley Bescue con't handle

wary nouth, inevitably, The Valley receives letters to the Valley receives letters that and whethere who are teaming their her cover a prehiem, because we are unable to halp, I lensing was one such, indreg drait treatures in Teamers Teaching such plant for beig, readers send on their court and the teaming with the country month, they readers send on their solutions. Tracy Streamers would be beig Me teaming, with the following services:

Get the bottle, go to the river and full it, ead then throw the bottle in the cave, where the flames are coming out of the pet. That should solve your problem.

Matthew Burland of Brighton is lost for words! He carry work out with the needs to type to get the key from the lock, in The Secret Of St Bride's. This is the age old problem with the writer all colution is fact, it's been used before, and were elegant-

ADVENTURE CHART

1	Dracela	CRL	7					
	Silicon Dreams	Rainbirg	ı					
3	Vera Cruz Affair	Infogrames	7					
1	Jewals of Darkness	Rambad	ı					
6	Bards Tala	Anolasoft						
6	Bugsy	CRL	Ī					
6	Inheritance	Infogrames						
8	Beggit	CRL	ı					
	Price of Magik	Level 9						
18	Pawa	Rambird	ı					

ly, in Zonk 2, and Asylum, to name but two.

In S. Rodris, though, it is the secondary expense that spot like problem, and makes it body, seen all you know the base method. The solution relate on the word USE, shich is explained on the caseful of the solution relate on the word USE, shich is explained on the caseful of the solution relate on the solution of the caseful of the solution of the

Heavy Fong wrote from Leverpool with an almost complete solution of Cestle Of Ferror. The clue in the Rescuss Service box, should help Tim Phelan, who is still, presumably, carrying around the fair mades, unables to cross the pri end cart her off, out of the cestle.

Estry's letter sames, once again, the big problem in this game — kiling Dracella. The general concentris is that the state is made by breaking the spear, but who knows exectly

how to do that, and why, sometimes, if doesn't seem to work? If you are stack in an adventure don't forget that The Valley Beacus Service is here to help YOU Send your problems (and close, if you can halp out another sufferer) to me st Valley Rescue, Commodore Unex-Pricay Court, 20:33 Farmagion Lans, London EUR 34U At the sond, we (their Dannel Galber, Adrian Bott, Paul Coppins and swale) will come up with an answer if we can Ether way, we'll get back to you, seven if it only commonitions, or a Thank You' for helping with a crobine.

NEWS

With the raisons of Masters Of The Universe behind them, Adventure Soft will be following up with the long warned Tumple Of Terror, and Sword Of The Samares, both from the fighting Fantiny sense of books

The future does not look bright for The Story Of The Amulet advanture, besed on the book by Z. Neehst Planned for rolesse this summer, Mossoc Publishing report that there is no sign of the game from The Bam lam. Corporation, commissioned to write the same.

Dan Gutman, our man on the Hotline phone. took a break last month and trecked down to Pennsylvania, Where? That's where Commodore International lives, And Thomas J Rattigan. Commodore's President and Chief Executive took time out from the Big Chair to answer a few questions.

ne thing stands out when you walk into Tom Hattlagn's office - no computer. The only sign that the office belongs to the president and chief executive officer of Commodore International is a prelimingry sketch of the new Amiga laying casually on the couch. It's then you're reminded that nohody else in the world has the final word on the design of that

machine except for Thomas Battlaan. I never got hevond the slide rule," admits Rattigan.

"Calculators were the next generation, and computers were the next, so I'm sort of two generations behind. He wasn't brought into Commodore in April of 1985 for hts computer expertise. You don't become a ht-tech expert by spending eight years at General Foods and 14 years at Pepsi, even if you did get your MBA from Harvard. Rattigan was brought in for his business savvy. Commodore had lost over 200 million dollars in two

years, and a pretty sharp husinessman was needed to turn things ground. While other companies have evangelists boasting about how their computers are going to someday change society. Thomas Rattigan is most comfortable talking about the bottom line. When Rattigan talks, he ticks off his points one at a time. in order, almost as it it's a verbal outline. It almost doesn't matter if he's selling cases of Pepsl. boxes of cereal, or Commodore 64s. What's

Important is unat he sells them. If they don't sell.

something is wrong, and he's gaing to fix it.

hally less then that, about half, D.G.: What about the "Bla Apploa"? T.B. Number one, it will be truly an

emandable box it will be a multislotted, multi-drive machine and it will have seatant IBM compatibility of you so choose. The little Emira is more a consumes machine The other machines will be a high end machine to business and a work station. It will have thet kind of potential.

D.G.: A lot of people think the Amiga would be a terrific home machine, but Commodore seems to position and price if as a business computer. Which is it, a home compater or a business computer? T.B., I don't think we've postupped if

We think Amiga is an economical

alternative for complexity at home who nameably wants to use TRM promams. I think the price confused a lot of people People sort of mentally walk around and think home systems are under a thousand dollars and housess systems are over a thousand. There



by Dan Gutman

Tom Rattigan, Commodore's President

D.G.: What are Commodore's plans lor Europe this year?

T.R. Europe as a chuck is our buggest piece of business. We've been much more successful them. Europe is

very, very important for us, and has to D.B.: What' the future lot the CF4

line in England? T.R., It's since and well in England there's been a real shakeout doing on. Assisted hes done a good sob taking a slice of the market, particularly in the UK France and Spain. With over six million 64s out there, and a million 128s, it will continue to be the most in. portest single entry we have in our mrs. declared ones time. But I think it's going to be a lot of years before it's less than 50% of our total sales. It's not

too much going for it. D.G.: How close was Commodore to going out of business last year? TR I guest that depends on your perspective. Close is a finny word. If you're running along the edge of a claff and it's a thousand feet down. I missu you would lind that was close. I don't onedes it close until you start falleno

off the edge. We didn't fall off the edge. We may have gotten close to the

D.G.: How about on in-depth look at the new products Commodore has

planned los the future? I B What we are doing is the conhazation of what we've done in the most recent 18 months. From March to Decamber 1983, we introduced live new products: The 128, the 128D m Europe, the PC-10 and PC-20 IBM compatibles and the Amon This quarter we've got another new product swire launching, the PC-18 product in

the technology and are come to be red D.G.: Are you talking about the Little Amina 7

TB That's one of them, yes. The machine will be besed on existing Amaza technology, it will be totally software compatible, with 512K memory versus the existing 256, and it will be more competitively priced. We've got a library of 300 Amon softwere titles now, and it's increasing on a weekly basis. We expect to do very well on that product

D.G.: What does "more rose settively priced" mean?

TR Well, the Amaga was introduced at \$1295. This one will be substan. bably makes it the fourth or little most

tends to be a lot of busies and attitude as to what a machine is We still believe the potential of the machine is absolutely lastastic 1 dou't flunk we did as good a job as we could in aleation the consumer as to the specific

benefits of the machine. But we'll make up for that D.G.: We all know about the compuler industry Catch-22. A computer doesn't sell until there's a good range of software, and there's usual-Europe, and two new Amiga products by no software until the computer that we think really take advantage of sells. Isn't It infuriating to you when

software publishers say they're going to wait until the machine is successful? T.R., Well, I don't know if it's in functing They have businesses to run too. It's not three guys se sweastshirts m a canage anymore. They've got

obligations to themselves and their share holders D.G.: What's the software comunity doing with the Commodore

128 and Amiga? TR For the most part, the people who have written for the C64 are the same people who are writing for the 128. By the end of 1986 we had sold in the range of a millson 128s, which propopular computer to the world in the last lifteen months A lot of that's because you've got three distract operating system — Commodore 64, around II, and call II a Commodore 128 and CP/M. CP/M is not that impor \$4C. Did you do it just for tank in America, but in Europe there is an advantage, particularly m odroston

In terms of the Amega, the Decumber quarter will be our third straight problable quarter, and I think the software community is seeing that we're going to be around far the long haul. Initially there was reservation on the part of some people as in. "Is this company going to be around next

D.G.; What do you thrak is the most exciting program for the Amina?

T.B - Probably the stuff that Elecbronce Arts has done I really think Deluxe Paint is good, because it plays to the strength of the machine Of course, you've got another group of drave people that go crazy over Marbin Madness Resulty is in the eye of the people who say there's no such heholder

D.G.: There's been some criticism that It was pointless to take the Commodore 64, wrap a new "skin" mnen?

T R., No, that's not the only reason. There was a lear amount of internal dehate over the design Some people fell it was the Volkswegen in the line, and look what happened to Volkswagen when they looked around with the Beetle. It was not a decrease

that was casually arrived at. There were some fairly heated discussions With the launch of the C128, where

the confiquention of the computer and colour is different and there is an overlap on pempherals, et made sense to so with something where the appearance was compatible I think you've got to give people as oppor tunity so they don't have a black mounter, a green CPU, and a rad disk

D.G.: What's your response to thing as a home computer market?



interviewed

D.G.: Why do you think the Commodore 128 is a success and the

Commodore Plus/4 was a lailure? TR · first. The redustry was in the process of hilting a stone wall at the Irms the Plus/4 was released Everybody and their brother was como out of business Point number two, if was not compatible with the Commodern 64, which looking back with the benefit of hindsight would indicate # was a mistake. Thirdly, # did not get the support of the software community to the extent it should have, given the strength of Commadore at that time So we launched the machine in that environment and really got clobbered Whoever made that decision I'm quite sure if they had it to make over again would make another one

D.G.: Commodore sold about a million 128s in the first year, How about some worldwide total sales ligures of your computers?

IR In the last two years we have sold about two and half million machines on a fiscal year bans, so it's live malhon machines. In the most recent lexal year we sold not a tad under two million C64s and 128s. The balance of the ime made up the remarning 600,000 or so machines

TR. I doe't know. Based on the Atori ST one day? T.R · First of all, it would be pretty numbers I see there were 2.7 million computers sold rate the home in 1965 tough for her to carry, because she's shake out over time

twenty five percent decline. My God, the world's ending Sure, the industry let a plateau, but ri was also going through a bremendays ahakaoul period in 1984 and 1985. It to say about our products thmk the home market is alree and

D.G.: Why does the industry consider the home computer a dirty word?

TR Because so many people got alled who went mio business in ri D.G.: Who's your biggest here in

T.B. Batman No., no., 1 doe'l firmk there's any such thing as beggist think during your life you meet a whole to be proven right and wrong series of people who, at various times, you admire and respect for different reasons. A lot of thet's associated with your awa development and metuniv The answer at 18 is different than the answer is today

D.G.: So what's the answer today? TR · Oh, I don't know, I guess my

D.G.; What would you do it your why people should use these things. grandaughter brought home am You've got 15% household pezetratron

There were 3.5 milhos in 1984, a only 14 months old Pour number two. I think I'd probably send her off to that matake in terms of what we have D.G.: Where do you see Com-

modore in five years? T.R. I would love to meet the mry

who could tell me You're really talk ing about 50% of the life span of this industry, when you throk about at I think it's going to be as unpredictable mistakes. They don't want to mission as the last five years. We going to go through framendous emotional highs and lows. There are going to be a whole bunch of people who are going

The suportant thing is those's an heads your biggest competitor? underlying growth in the industry There is a base of people naw who panding, replacing, and buying more all had

On the other hand, the industry still down't have its act together in terms of

in the U.S. That means in the great un washed masses out there. 85% have not been convinced of the benefits of owning a compuler. So you've got this schoophrenss going on, and that will

What you're going to have in time is one generation graduation rate the have her LQ tested Hopefully, we're next That is going to give the industry smert enough so she wouldn't make a hell of a boost in the 1990s, because kids are comfortable with the darm things. When it comes to leaching a language, teaching a kid to ski, or get mechanical, the younger they are the better they are, Because they're not afraid to make mistakes. As you get older, people want to avoid making

> nounce a lossign word. They dan't want to lall down an the slope D.G.: What's your mental association to the words 'Jack Tramrel'. who founded Commodere and now

> T.R · None None whatspever If he were situag here, it would be the first

have become campuler blerate. Peo- time I ever met him. No, I never met ple are leading up to new systems, ex him. He smoke cigars, so he can't be

Play to WiN

To a start of north, west of the uland. The first pick up the jet-pack. Go west until you reach a petch of queckand, map over it (this is done by rapidly presump first). You will then see the jet-pack at the top of the screen — puck it up. Thes welk north end cross the wester, or both way that the dotted line is marked on the map.

Once you're on the ton island follow the line on the mep. Be careful as you will ancounter three mutant hases hefore you heve to cross the river again. As SOOD OF YOU SIS ACTOM YOU will pass another base and then further along another. Cross the river egain and you will encounter enother. Cross back and there will be two bases, kill these and then jump the quicksend. there is one more base hefore you reach the hridge. Cross the hridge hut be careful and stand in the middle as boulders will tumble toward you. There is one more base to kill helore you are transported to the glider.

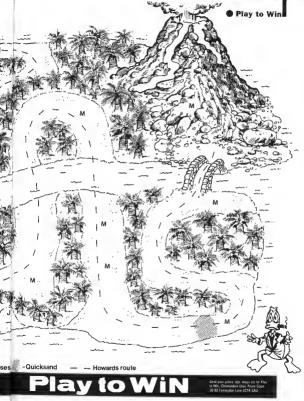
The glider is extremely tricky to control. The chiect is to fly over the volceto, where you will parachute in. The problem you have to fece in the glider is the time it takes to master the controls.

Once trands you will be given a missile launcher. The object of this part is to kall the Dark Overload and dis activate that volcano. To you to the Dark Overload you have to cross a bridge. At the end of the bridge you will meet the Dark Overload, who gives you an extremely wern versiones in the form of lightning bolts. Kill him and weither of the overload overlo

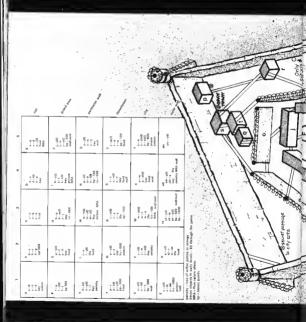


S-Start J~Jetpack M-Mutant Bas

by Ferdy Hamilton and Kevin Davis

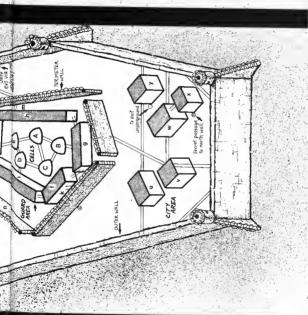


Play to WiN



Play to Win

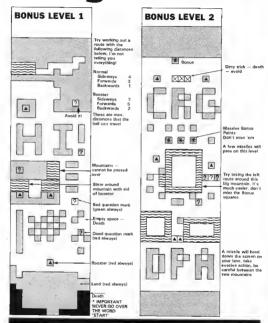
KNUCKLEBUSTERS



Play to WiN

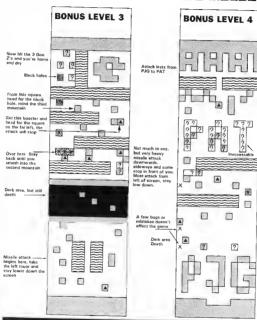
Send your pokes hos, maps and to: Play to Win, Commission User, Prony Court, 30-32 Ferrogsion Lane EC1R 3AU.

Play to WiN



BY FIKRET CIFTCI

C16 BOUNDER MAP



Play to WiN

Will Commodore User Priory Cook B-92 Samueldes Lives EC18 2811

Play to WiN

64 POKES

HAPPIEST DAYS

POKE 52949 234 POKE 52950,234 POKE 52951.234 SYS 52744 to restart game with infinite energy

ELEXTRIC

POKE 22667,234 POKE 8192 60 SYS 24575 restarts game but you are now invincible

AURIGA

POKE 15369, 1 to 250 (lives) POKE 15377, wave number 0 to 15 SYS 15280 restarts gome.

JEEP COMMAND

POKE 32626.96 SYS 16384 to restart game with more energy

FIRELORO

Load the game, reset and POKE 3740.99 POKE 5721,238 SYS 2304 restorts game with infinite luras

SKATEROCK

Load game, reset and type SYS 2305; RETURN then POKE 2513,250 SYS 2304 resterts game with 250 lives and you can start on any one of 10 levels

PHANTOMS OF THE ASTERNIO

Load the game and most The enter these pokes to stop all somte collision vet still be able to collect the cuber POKE 30498 173 POKE 31266.173 POKE 24829.3 POKE 22753.96

Then enter SYS30210 to steri **BMX** SIMULATOR

the game.

Load in the game and RESET, then enter this poke to start on any track. Also when the poke has been entered in the game the computer's rider will become clumsy and crash a lot. POKE 4503.(0-6) (Choose tracks 0 to 6) Enter SYS4096 to start the овте апага

ORPHEUS AND THE UNDERWORLD

Load the game than RESET and enter these pokes to give infinite lives: POKE 18870,234 POKE 18871,234 Then enter SYS9728 to start

the game, or enter POKE 10118, No ol lives wanted (1-255) Then enter SYS9728 to start the gazes Sean and Adrian Meads Oakley, Hompshire

IRIDIS ALPHA

When the geme begins press F1 to get into another game Use M and N keys to play. If you want to see comething strenge, try DYRESTON Lars-Ruben Himch. Raholt, Norway.

C16

DANGERZONE C16

For 255 lives, load game. press RUN/STOP and RESET to get into the monitor. Type M1791 Change 03 to FF G16B8 to start came Phillip Lawrence, Mardstone, Kent

G-MAN

For 20 lives You must follow these instructions carefully In Novaload games there is a five second pause when the border goes grey, before a game runs. When this is present (is, when the came has loaded and border is grey) press RUN-STOP and RESET This will get you into the monitor Type X to get into Basic, then POKE 10809.20 (RETURN). 20 lives is perfectly edequate, any more causes e

For Turbo-Speed POKE 11458.11

To disable the comets, POKE 11560.96 After this, to start the game, type SYS 10240

SPLIT **PERSONALITIES**

To be able to get on to any screen, load the game and press RUN-STOP and

Type A 420E LDA #\$00-99 (depending on which screen you want) G 137E to start the game

Kevin Cove. Stratholyde

DIRTY OEN

Enter monitor (run/slop/reset) then type X (return POKE 7694.258:SYS4112 When the helicopters are removed the task of clearing the 12 screens is very easy.

OROID ONE

Hold down RUN/STOP. RESET and type the following >1A36 EA EA EA lor infinite live >2075 EA EA EA for infinite smart bombs Alternatively, enter Basic by typing X when in the monitor POKE 6417.(0285) for required number of lives POKE 6453,(0255) for required number of smart bombe

POKE 6448.(099) POKE6468,(099) for starting



- wo worlds the mirror Image of each other, touch in space through a Time-Warp.
- ne is positive, good, familiar our World; the other is negative, evil yet unnervingly familiar.
- heir interface a time window through which objects and beings can pass; contact has resulted in the beginning of exchange.
- estore our World stop the invasion, but do it <u>now</u>, for as the exchange accelerates, the time window grows larger – domination is a hand!

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Play to WiN

TARZAN> MAP

Aaaarrroooaaaarrgghh!! Is Martsch's Tarzan driving you wild? Here's a mini map suppled by SH Software and PG Crackshot of Rotterdam in Holland that should help you make a monkey out of this came.

- 1-12 You have to follow the numbers, which indicate a box you must collect, to linish the game.
- s Starting point.
 x Don't take this box, it will kill you?
- i The idol, stand in front of it and press lorward to enter.
- w The woman (Jane), it you collect all the items then your quest ends here.

C16 POKES

(NOTE the numbers after the last two pokes must be the same.)

Type G18CE if in monitor, or RUN from BASIC to restart game.

POD

Hold down RUN/STOP, RESET and type the following. > 24FB EA EA EA for

infinite lives G29CE to start game Robert Reid File, Scotland

GUZZLER

Here is something for the players game. If like me you find the gameplay rather slow (and sometimes boring), this might just make it lester. Simply press reset, then to start type: SYS4112 (Note this disables joystock play). D McCarthy? Hebburn, Type and Wear

JET SET WILLY

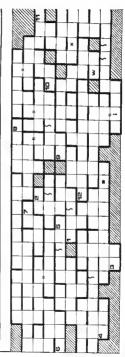
Load any level and press Run-Stop/Reset to get into the Monitor. Type M2650 and change 38 to FF

to FF.

Type X and then SYS 4112

You will start the game with
certra lives On some levels,
your man will keep getting
killed without you being a
killed without you being a
killed without you being a
bappens, wait for a while
until the title screen appears
and start the game.

Jacon Shergold,
Hornchurch Essex.



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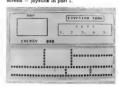


EGYPTIAN TOMB



ou don't need to he able to spell Tootinkamoon to play this game (good job, Ed). Deep in the labyrinthine howels of an Egyptian Tomh lie five keys. You, as the intropld explorer, must search the lahyrinth and collect all the keys before your energy runs out.

A large maze, positional man and decreasing energy display make this a pretty classy game. Full instructions appear on screen - joystick in port 1.



for the 16 and Plus/4



(\$1321 | 15c | II

19132) | 1BLU1

16132) | (BLUI

(\$132) | 1BLU)

| 1DRNS)1, 2, 3,

105511

1000



390 PPINT "1

400 PRINT "1

410 PRINT 1

420 PRINT " |

430 PRINT 1

470 PRINT "(RVB) (LSRN)

440 PRINT " 450 PRINT " 1RED) | 161301

1RED1 | 16:301

1RED1 | (\$130)

(RED) | 191301

480 FOR A=1 TO 10:PRINT 'IRVE' 10FF) (REX) SBN118VB1 (OCC11-NEXT 490 PRINT * (RVB) 1L5RN1

18FD1 - (BL113

```
500 T=1150T0 580
  510 RETURN
       SDUND 2, 300, 10: POKE MP, 32
  340 IFPER(IMA)=160ANDPER(IMA+40)=160ANDMD=1THENMA+MR-38:RD=RD+1:MP=MP+1:GDTO 380
  340 IPPER(NA)=160ANDPERKINA+0)=160ANDPERTINENTH-38:RO=RO-11APERT-118010 0
550 IF PEEK(MA)=160 AND PEEK(MA+40)=160 THEN MA=MA+38:RO=RO-11APERT-1180TD 590
  560 1F PEEK (MA)=160 THEN MA+MA+360;RD=RD-10;MP=MP-40;50TD 380
  570 MA=MA=360:RD=RD+10:MP=MP+40:GCTD 580
  580 FORUM DOCUMENT
           M1D$ (RO$ (RO), PR, 1)="A" THEN 630
 590 IF MID#(R08/RD),PR,1)="A" THEN 630
600 WE=VAL (MID#(R08/RD),PR,4); HF=VAL (MID#(R0#(RD),PR+4.4))
610 WE=VAL (MID#(R08/RD),PR+8,2); PR=PR+10
620 FOR A=WE TO WE STEP WE; POKE A, BINEXT:50TO 590
  640 IF T=1 THEN T=0:50T0 510
        IF KE(RD) >0 THEN PORE KE(RD). BS: PORE KE(RD) -1024, 79
  660 POKE MP, 46
  670 IF RD=4 AND SR=3389 THEN CHAR 1,13,13," (BLK) (RVB1EX1T(DFF)"
  680 8CUND 2,300,10
  690 BOTD 120
700 PRINT "(CLR) "
  710 FOR A=1 TO SIPRINTINEXT
  720 PRINT "
                           (BIV)E S V D =
  730 FOR A=1 TO SIPRINTINEXT:PRINT "(RED)"
  740 PRINT
  750 PRINT
  740 PRINT "
  770 PRINT *
  780 PRINT
 780 PNINT ' 200000 X 7790 CHAR 1,7,22,"(BLU) BY JULIAN JONES SEP '86' 800 GET AB: IF AB<>" " THEN 800
 810 GGTO 40
 820 PRINT *(HDME) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN)
 830 PRINT '(RVS)(LGRN) (DFF)(BLK)
                                                                                                       S NEVT DE
  THEN
 1000 REH ***SCREEN DATA***
 1010 DATA 339339534035943630013638395840376337830138033963403823398340A
 1020 DATA 35933630013603380340381339734037753790013815397540A
               35973630013640396040375337700136623862604
               35933630013662398240364139614038023808013848396840A
 1040 DATH 399336300136519814038413961403863890013888396040A
1050 DATA 3993363001364338414036353843013823385038901366382040A
1060 DATA 39933630013651388140383338430138233850018
 1070 DATA
               35933630013831396140382539830178253830018
35933630013841396140382539834037853790013793380101A
 1090 DATA
               35933670013753376801380837684036573737403738375001A
 1090 DATA
               3593343001346703990403637395740386339E340379838723014
               359336300136703990403637396740386337674038637767403
 1120 DATA
               3600384040383338390138593870013738397840A
               30013961407833383901385738709137383778008
3001396140783338400136083728903422364240370237100138583870018
370037100158141974403673368501383338450137233855408
 1160 DATE
               374237500134737882013835397340383839384038463966403798380601A
               3902398240390839884038533868013773381340371337450136253705403601396140
               371939584036083968403729374501384938700139033983408
1180 DATA 37183/988403-0083/981403/249745013844/38/24/1

1190 DATA 38333843013623398340361212813403-655745406

1200 DATA 36303990403622398340369798740259739740

1210 DATA 3893398340359839840360338034036153973408
 1220 DATA 362838284038603870013399375940379938180136183818403848395840A
 230 DATA
               377037900138 [039704036013841408
 1240 DATA
 1250 DATA
               36143854403894391001375337730138033963406
1260 DATA
               3615397540387338860136063846403598365840A
1270 DATA
               36013961403622366240367838284038223827017862398240A
               339837184036083808407800380701362338234038243830018
1280 DATA
 1300 Date
               3630399040362339874036173817403800381801379337970133973787408
 1310 Data
              36083688403713373901377938594038603866013844396440A
1320 DATA 36083-08840371337-9013779360940386038000138443964408
1330 DATA 359839584036263864403841386501372738074038985978408
1340 DATA 361037304037313742013782398240188039604038883968408
1350 DATA 36033723403780379001386539654038933973408
1360 DATA
              37803790013820378040361536954038883968403753376501A
              3601376140375337600136223902403984390101A
1380 DATA 371437230138343891013891397140378137900138213991408
1390 DATA 36043964403753376301362438644037303744018
              35933953403954399001362938204037633923403764377801A
1420 UHIN 17953379701381437278701769375397013815384538193830018
1430 DATA 379537840138553870013823797001384182384028193830018
1440 DATA 3795378401385538700138237702437873386801360037863087840405608778860
1490 DRIH 3935399001385538700138953993340580538054058158158158750918460 DRIH 3808376840362353740403734373901395339900136733685013833384501A
 470 DATA 3953399001372337500137733933403784386440A
1480 DATA 37133716013753379001361377140362137014037343746018
1490 DATA 375339900136043684403685370001374038604038373859018
1490 DATA 395339900136043684405885370001374038604038537285901A
1500 DATA 3953399001343039504036053885403676388401371639164036253823403808382201A Julian Jones
```



andy Munro is fast becoming our chief type-in Spregrammer, He's produced a brilliant varsion of the brein-teasing Connect Four game, Here's what you do (you mess you don't know?). Both players drop counters is turn onto the board. The sim is to try to get four of your own counters in a row, horizontally, vertically or diagonally — it's like a clayer person's soughts 'a' crosses.

Better thee the real thing, the program checks each move and tells you when you've won, just in case you didn't spot your wiselng row.

Simply type the program is as listed (using our Easy Ester system). Remember, you'll seed two joysticks to play this

FOR THE 64 **AND 128**

by Sandy Munro

- 5 PRINT*(CLR) "CHR#(B):PGKE53280,0:PGKE53281,0:6GT09000
- 10 GOSUB2500
- 15 GOSUB2000:505US1000:GOSUBTOON
- 30 GOSUB255:POKE53265,27 100 PCKE782, 25: PCKE781, 16: SYS65520; PRINTP\$ (P): PCKE782, 16: PCKE781, 21: BYS65520
- 105 IFP=1THEN120
- 110 1FX<13AND(PEEK(56320)ANDB)=OTHENGOSUB250;X=X+2:60SUB255
- 115 IFX>1AND (PEEK (56320) AND4) #OTHENBOBUR250; X=X-2; GOSUB255 116 IF (PEEK (56320) AND16) = OTHENGOSUB250: 6070300
- 117 GOTO105
- 120 [FX<13AND(PEEK(197)=44DR((PEEK(56321)ANDB)=0))THENGOSUB250;X=X+2;GDBUB255 125 IFX>1AND (PEEK (197) = 470R ((PEEK (56321) AND4) = 0)) THENBOSUR2501X=X-2: 608UB255
- 130 IFPEEK (197) =600R (PEEK (56321) AND16) =0THENBDSUS250: GDT0300
- 250 POKE782, X:POKE781, 23: SYS65S20: PRINT" ": RETURN
- 255 POKE782, X: POKE781, 23: SYS65520: PRINT (WHT) 1" : RETURN 300 REM ### COLUMN FULL ? ###
- 310 C= (X+1) /2: SU=0: FORI=1T06: 1FA(I,C)>OTHENSU=SU+1
- 315 NEXT: 1 FRUGATHENTED
- 325 POKE762, 20: POKE781, 21: SYS65520: PRINT" (SRN) COLUMN FULL "": FOR1=1TO600: NEXT 330 POKE782, 16:POKE781, 21:SYS65520:PRINTS8:GOSUB255:GOTD100 350 REM *** WHICH ROW ? ***
- 355 TU=TU+1:FORI=1T06:1FA(I,C)=OTHENRD=I 360 NEXT: POKEV+39, C (P)
- 450 REM ### MOVE COUNTER ###
- 455 A=16:B=106;FOR1=AT0(C+1)*16:POKEV,1:NEXT:FOR1=BTDB+(RD+1)*16:POKEV+1,1 505 NEXT: IFRD<HCTHENHC=RD
- 550 REM ### PRINT UDG ###
- 555 POKE646.C(P):POKE782, (PEEK(V)-24)/8:POKE781, (PEEK(V+1)-50)/8:SYS65520 540 PRINT">":POKEV, A:POKEV+1, 8:A(RD, C) =P:POKE782, 21:POKE781, 21:SY865520 570 PRINT" (WHT) CHECKING ...
- 595 IFTU<7THENGOSUB790:GOSUB255:GOTU100
- 604 W#="VERTICAL"
- 605 SUMO:FORJ=1TD7:FOR[#6TD1STEP-1:IFA(I,J)=PTHENSU=SU+1:IFSU=4THEN800 410 GOSUB795:NEXT1.J 652 Ws="HOR1ZONTAL
- 655 FOR1=6T01STEP-1:SU=0:FORJ=1T07:1FA([,J)=PTHENSU=SU+1:1FSU=4THENS00 660 GOSUB795: NEXTJ. 1
- 705 W#="DIAGONAL":1FHC>3THENGOSU8790:GDSU8255:5DT0100 710 FDRJ=1T04:K=J:SU=0:FDRI=6T03STEP-1:IFA(1,K)=PTHENSU=SU+1
- 711 K=K+1:NEXTI:1FSU=4THENJ=4:W=1 712 NEXTJ: 1FWTHENBOO
- 715 FORJ=4TO7;K=J:SU=0:FORI=6TO3STEP-1:IFA(1,K)=PTHENSU=SU+1 716 K=K-1:NEXTI:1FSU=4THENJ=7:W=1
- 717 NEXTJ: 1FWTHENBOO

- 720 FORJ=1T04:K=J:SU=0:FORI=ST02STEP-1:IFA(I,K)=PTHENSU=SU+I 721 K=K+1:NEXTI:IFSU=4THENJ=4:W=1 722 NEXTJ: IFWTHENSOO
 - 725 FORJ=4T07;K=J;SU=0;FORI=5T02STEP-1;IFA(I,K)=PTHENSU=SU+I 726 K=K-1:NEXTI:IFSU=4THENJ=7:W=I
 - 727 NEXTJ: IFWTHENBOO 730 FORJ=1T04:K=J:SU=0:FORI=4T01STEP-1:IFA(I.K)=PTHENSU=SU+1
 - 731 K=K+1:NEXTI:IFSU=4THENJ=4:W=I
 - 732 NEXTJI IFWTHENBOO
 - 735 FORJ=4T07:K=J:SU=0:FORI=4T01STEP-1:IFA(I,K)=PTHENSU=SU+I 734 K=K-1:NEXTI:IFSU=4THENJ=7:W=I
 - 737 NEXTJ: IFWTHENBOO 740 IFTU=42THENGOTO850
 - 770 GDSUB255: GDSUB790: GDTG100
 - 790 IFP=1THENP=2:RETURN
 - 791 PELIRETURN 795 IFA(I,J)<>PTHENSU=0 796 RETURN
 - 800 REM *** WINNER ***
 - 904 GOSU8900

805 PRINT" (HOME) (DOWN) N) (DOWN) (LBLU) "TAB (17) "CONGRATULATIONS": PRINTTAB (17) " (DOWN) PLAYER"P" (LEFT) ." 810 PRINTTAB(17)" (DOWN) (GRN) YOU HAVE A ":PRINTTAB(17) "(DOWN) "WS" LINE":PRINTTAB(1 7) " (DOWN) OF FOUR. "

815 PRINT" (DOWN) (DOWN) (DOWN) (WHT) (RGHT) (RGHT) (RGHT) (RGHT) (RGHT) DD YDU WANT ANOTHER GO (Y/N) "1

920 IFPEEK (197) =25THENPRINT" (CLR) ":60T015 922 IFPEEK (197) =39THENPRINT" (CLR) " | END

824 6070820

850 REM *** NO WINNER ***

855 GOBUB900: PRINT" (HOME) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (DOWN) (LBLU) "TAB (17) " (DOWN) ALL COUNTERS HAVE"

860 PRINTTAB (17) " (DOWN) BEEN USED. AND " PRINTTAB (17) " (DOWN) THERE ARE NO WINNERS." 865 PRINTTAB(I7) "(DOWN) (GRN) THEREFORE THE GAME IS" PRINTTAB(I7) "(DOWN) A DRAW. (UP ":GDT0815 900 PRINT" (HOME) (DOWN) (DOWN)

N) (DOWN) (DOWN) ":FORI=1T09:FRINTTAB(I6)S*:NEXT:RETURN 1000 REM *** TITLE ***

1010 GDSUB3000:PRINT" (HDME) (DDWN) (DDWN) (DDWN) (DDWN) (DDWN) (DDWN) (DDWN) (DDWN)) (DOWN) (DOWN) (DOWN) (RED) "TAB(I6) "PLAYER 1 (RED >)

1015 PRINTTAB (16) "JOYSTICK PORT 1" PRINTTAB (16) "DR KEYBOARD" 1017 PRINTTAB(16)". ~ LEFT*: PRINTTAB(16) ". - RIGHT"

1018 PRINTTAB(16) "SPACE - FLACE COUNTER" (PRINTTAB(16) "(DDWN) (YEL) PLAYER 2 (YELLO M 55 + 4

1025 PRINTTAB (16) "JOYSTICK PORT 2" 1030 PRINTTAB(10)"(WHT) (DOWN) (DOWN) (DOWN) PRESS A KEY TO START";:PRINT"(HOME) (DOW N) (DOWN) (WHT) (RGHT) W (RGHT) R (RGHT) I (RGHT) T (RGHT) T (RGHT) E (RGHT) No

1035 PRINT" (DOWN) (RGHT) B (RGHT) Y" | PRINT" (DOWN) (DOWN) (DOWN) (RGHT) S (RGHT) A (RGHT) N (R GHT) D (RGHT) Y" | PRINT" (DOWN) (RGHT)M(RGHT)U(RGHT)N(RGHT)R(RGHT)D" | PDKE53265, 27 1120 IFPEEK (197) =64THEN1120

1125 RETURN 1500 REM *** TITLE ***

"N\$">>"SPC(26)N\$ 1505 PRINT" (CLR)

1510 PRINT" "NS" "NS"> "NS">> "NS">> "NS"> "NS"> "NS">> "NS">





í	1515	PRINT" "NS" "N	" "NSNS" "NSNS"			.65.
ı	1520	PR1NT" "N\$" "N\$	" "NSNS" "NSNS"	"NSNS" "NS"	"N\$	
		PR1NT" "N\$">> "N	(\$"> "NS" "NSNS"	"N\$" "N\$"> "N\$	">> "Ns	100
	1530	PRINT" (DOWN) "TAB (1				~
			"N\$"> "N\$" "N\$			
						· Z Z
	1550	PRINTTAB(17)Ns" PRINTTAB(17)Ns"	"Ns" "NsNs" "Ns			
	1000	ENTINITURE (TV) N2	"N\$"> "N\$">>"	N\$		

1999 RETURN 7000 REM *** VARIABLES ***

2010 FORI=1T06:FCRJ=1T07:A(1, J)=0:NEXTJ,1:V=53248:A=16:B=106:HC=6:PCKE2040,255 2015 POKEV, A: POKEV+1, B: POKEV+21, 1: POKEV+27, 1: C(1)=2: C(2)=7: P=1: TU=0: D=0: X=1 2020 W=0: RETURN

2500 REM *** STRINGS ***

2300 RED ### BIRINGS ### 2505 RE="\"("|"|"|"|"|"\"\";R15="-----(";R25="\;"\")")"?"?"";NS="(RED)) IYEL)>* 75EL) / 2510 R3s="小参 |e |e |e |e |e |e-":Ps=">>(DDWN) | LEFT) (LEFT) (LEFT) >>>> (DDWN) | LEFT) (LEFT) (

LEFT) (LEFT) >>>> (DDWN) | LEFT) (LEFT) (LEFT) >> ":P\$(1) = "(RED) "+P\$ 2515 Ps(2)="(YEL)"+Ps: Ss=" ", RETURN 3000 REM *** SCREEN ***

3005 POKE53265, 139:605UB1500:POKE782, 0:POKE781, 10:SYS65520:PRINT" (LBLU) "R\$:FORI* OTD4

3045 PRINTRIS:PRINTR2s:NEXT:PRINTR1s:PRINTR3s:PRINT", "SPC (13) "-":RETURN 9000 REM *** DATA ***

9005 PDKE52, 48: PDKE56, 48: CLR: PDKE56334, PEEK (56334) AND254: PDKE1, PEEK (1) AND251 9010 FORT=0T0511:PDKE12288+I, PEEK (53248+1):NEXT:PDKE1, PEEK (1) DR4

9013 POKES6334, FEEK (56334) DR1(POKE53272, [PEEK (53272) AND240)+12: FDR1=0TD111 9020 READD: Z=Z+Q: POKE12784+I, Q: NEXT: FOR1=16320T016382: POKE1, O: NEXT

9025 FOR1=16320T016341:READQ: Z=Z+Q: POKE1, D: NEXT 9030 IF2<>15012THENPRINT"ERROR IN DATA, ":STOP

9035 GOTO10

9105 DATA24, 126, 126, 255, 255, 126, 126, 24, 129, 231, 255, 255, 255, 255, 231, 129, 255, 126

Our New Easy Enter system makes program entening even simpler. It

Control codes appear in plant English (always maide brackets). Just bok them up in the kst below. For example: (DOWN) means press the cursor down key. We've included the graphic itself in the table so that you can check you've got it right Actual graphic characters are not changed and appear as they do on

screen - you'll find tham all printed on your keyboard

Control Codes

	press cursor up key	
IDOWN(press cursor down key	0
	press cursor (eft key	П
	press cursor right key	B
HOME	press HOME key	8
(CLR)	press SHIFT/HOME	
INSTI	press SHIFT/DELETE	18
(RVS)	reverse on	•
IOFF!	reverse off	
(F1(e)c	press function key indicated	_
(\$130)	f(ash on (16 and Plus/4)	41
(\$132)	flash off (16 and Plus 4)	=

Colour Codes

(BLK)	press CTRL and 1	
(THW)	press CTRL and 2	
(RED)	press CTRL and 3	F:1
(CYN(press CTRL end 4	
(PURI	press CTRL and 5	1
(GRN)	press CTRL and 6	
(BLUI	press CYRL and 7	ROBBERGE
(YEL)	press CTRL and 8	234
(ORNG)	press CBM and 1	
(BRN)	press CBM and 2	74
ILREDI	press CBM end 3	0
(GRY1)	press CBM and 4	0
(GHY2)	piess CBM and 5	E
(LGRN)	press CBM and 6	
ILBLUI	press CBM and 7	0
IGRY3I	press CBM and 8	**

Note secondary colours on the 16 and Plus 4 are slightly different to the above



This month's trin to the on-Wa're taking a look Atart's much forward 7209 kateboarding game and two high quality racing almulations. Sego's Out Sun. a West Coast burn up Sonami's hydraulic Porsche simulator. Plus there is all



Keteboarding may not be a creze anymore in this country but there as a hotdogging fanetics out there freewheeling it around the parks and multi-storey cer parks of the country This geme is a must for them, but's it's not just for onthusiasts. Like the best ercade cames

anyone will want to play this. The first thing you notice about this console is the huge ghettoblester type unit on the top of it. They ere not for show, when you have pumped your tens into this baby tt cranks out a gnawing rock quitar sound that sais the you hit one you will come off streetwise scene for this futuristic sketeboard simula-

Skete City resembles something out of 2000 AD. A chase you. You can't outrup futuristic urban conurbation them for long, and the only where all the buildings are way to escape is get to a park low level, the people werrdes and earn some cash. "Skete and the vehicles a mish mesh or die!" the mechine urges. of old sports cars and new hovver saloons.

You control the skateboard-



round town you will have to be fast and supple to avoid the obstacles that confront you. There are bikers, phantom skataboardars girls throwing the board and loss valuable time as you skate round the ctty. Should that happen a swarm of bess appear and

types of competition running

stripey shorts and kneepeds es he kicks his way round town hustling cash in competitions in the four perks dotted sround the city. You score points by undertaking nest manosuvres, and these allow quicker, new shoes allow you

you to compete in the perk for cash prizes. H you win you cen use the cash to buy better gear. A board lets you move to jump higher (important for tricks) pads help you recover from tumbles more quickly, and a balmet lets you develop a more eggressive style. These ere all more than bandy because as you skate

in them. There's a possibility ing kid kitted out in vest, of a straight downhill speed

trial, or one with jumps, but game, it's a simulation based the hardest to the slalow on the Le Mans 24-hour sports 720" besse more than a cer race, plecing you es the passing resemblance to driver of a Porscha competi-Peperboy, but it doesn't quite tion car. Nothing emezing have the depth of that game. about that, but just slep into it doesn't appear to be doing the console and hit the sterier

America but that's to be avfair degree of skill to play to it as well and you ride onto well. It's an obvious can- the kerb you are suddanly pit didste for conversion, but il ched up and down by the

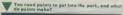
are keeping quite for the mo- bs in the real thing. Finally, ment

es well over here es it to in motor! Everything seems normal pected, skateboarding sen't as until you hit the first bend and popular as it was Never the mechine swings round thelees it's very enterteining under the power of centriin it's own right and takes a fugal force. The cer responds

anyone's enepped it up they vibrations just as you would should you make a bad mistake and hit an obstecle. be it e car or e tree, you will be spun round violently as you see the Porsche disintegrate.

The competition idea is simple, the same or all recipo games so fer, beat the time sections and complete as many lops as possible But believe me many of you are







LE MANS Konami

scing gemes ere back in a big way and I for one am very pleased. But this is no ordinary racing

A begutiful blood red sunset, or is it e sunrise?

more than a lap at this game. it's hard, incredibly hard, harder then driving a recing Car.

Top sports our drivers like Hans Stuck and Derek Bell





Konumi presumobly get free course edvertising

confirm this, but point out

that the simulation is not inac-

curate. Whatever imprations

it has, I must admit I would

like to see someone produce a

as having to steer round the

course, though God knows

huge arcade smesh. Where

other games which used hydraulics like Space Harmer

ware only gimmicks,

Konami's Porscha simulator

uses them to devastating of-

Le Mans is destined to be a

thet's hard anough.

fact



simulator with some gears as opposed to high and low As you put your too onto the accelerator the car - this isn't a oockpit view game — 18 shot down the track as if from the freeways of California. multi-lane highway at a rote a oun barral. As you approach the first bend large doesn't it? direction arrows tall you to Wrong. That Farram goes out of the heavy traffic. start turning. It's not as simple

like a rocket and you are am-

The coost road is pretty but keep your eyes on the rood





The starter button flashes and as soon as you hit it the screen changes to a starting line. The driver in his shades flicks the wheel and spins the

compatitive driving in the car onto the line and as soon Mans 24-hour race as the fat man with the chacounds a bit exhausting, querad flag drops it you why don't you take your pump the throttle to the floor, girlfriand for a burn around Pow! They shoot off down the Sounds a hit more relaxing, wall in excess of US speed restrictions, sooming in and through the air torsing you

Speeding articulated lorbrotted in a race against the ries, souped np VWs and a particularly irritating gray

You can surge on through Death Valley, Vineyards, Desolation Hill, an Autobahn or an idyllic lakeside scane. There are also Alps with nasty high bands, a wilderness road cut through huge stone walls with victous blind bends

When you hit something, as you most certainly will, the car is upended and fisppad and your girlfriend out. She will give you a damn good ticking off, but in my opinion she should be happy to be in one piece.

Out Bun is a great game for driving anthususets and a classic case for conversion. My sources tell me that :t's up for grabs even now and if it has not been signed up already, my advice to the big software houses is - buy it!



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Batlo Extension 64. A great face with over 3. In minds for smooth scalaing spirites sour as etc. ChequePO for \$5.0% to Gary Soundiss. 45 Enditings. Court Catchester Essex. (CO.3.3Q)

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Vallous softwere house bosses were seen in syndence floating around the stands, including US Gold's Tim Cheyney, although it's safe to assume that most of this year's licences have already been signed up at the big shows in Japan and America at the and of last year

Domark strike back

Domerk have acquired the 11ghts to convert the Atan Star Wars com-op machines to the 64 and other home computers. There's little information to

be had from them at the moment since the licence has only just be signed up, but there will be three games from it, Ster Wars, The Empire Strikes Back and Return of the Jeda

The games will he produced out of house and are destined for a Christman lanneh

ATEI races away

 Racing games were
 Rthe hig attractions of the 42nd ATEI show held at London's Olympia last month. Games like Out Run, Eq. duro Races and Hong On were popular, but it was Konami's new Porsche simulator Le Mens that attracted the most attention. There were four large consoles plus two upright units on dive sharply Konami's plush stand, and another two over at Deith Lessure. There were constant co, a comic strip style game queues for them all even on the last tiede day. The game, currently heing produced under licence to Death, as only available in the country's arcedes on test sites. So far Blackpool, Bughton and London have seen one, but the test of you will have to weit until it is distributed around Bulain in March. And at American company Cine-£6,000 not everyone's going to shell out for one. After all you could get a secondhand sports car for that much!

The higgest other single at the show was Atau's and on that most people were giving hludgeoning tock music pouring out of the speakers.

Elsewhere other favountes were Tatsumi's futuristic flight combat geme. Lock On which feature a neat Heads-Up-Diplay giving life-saving information as to the whereahouts of enemy shins, and whether they have launched missiles at you. The two-handed joystick allows you to bank left and right and

Also on show was Roll-

ing Thunder from Nam-

in which you hunt for a captured female agent It allows you to search the enemy stronghold taking out the guards and eventually their leader There are speech hubbles hut the version I saw was Japanese! One other im pressive shooting game was matromes. It puts you in contiol of an anti-auctaft gan hesed on on extremely the multi-player shoot out Quartet and Wonder Boy set volatile border. Naturelly you get to take out dozens of coin op company stand enemy airciait, but the innovative aspect of this game is the cabinet, that allows you to the Bed Line Becer unit, an sit m as if it were a mounted



Licences

Danger Zone from the Activision have announced the acquisition of a string of arcade licences for 1987, Biggest of the titles must be the Sega selection which includes the dirt bike machine coin-op Enduro Racer,

> in the jungle. Rampage freaks may be overloyed to hear that the Bally Midway game is also scheduled for conversion. You play a monster creating havor in a large city a la King Kong.

There is also several Nichibutsu titles and one from overhead driving game, a gun. It swivels left and right, Data East you may have seen called Fire Trap in swerve in favour of the nest up and down — the which wou have to scale a burning building. thing that is, not just the stick Over at Ocean the next conversion scheduled for

We will he taking a closer release will he the old Mario Brothers platform look at these as soon as we invourtte.

ZAMIN'S

With all these questions to answer. Tommy's never going to find time to enter Mastermind. Still, he'd rather help solve your problems on the 64, 128, C16 and Plus/4 than sit in front of Magnus Magnusson (specialist subject - tech tins). Tommy's the man to help you. Go on, write to him: Tommy's Tips. Commodore User. 30-32 Farringdon Lane. London EC1R 3AU.

Max Headroom

I know you only answer assilins regording the C16, C64178, and the Plusid but I still loge you can enswer my queries regording the Commodore Amiga. Cen I generate and enimete objects on the Amiga sech os Mox Haodroom or con I do video clips on the Amiga sech os Krettwerks, "Wusique No Stop", or Dire Streits, "Money For Nothings"?

"Money Far Nothing":
If so, ore there only
programs for the Amigo to do
sech things? Also, how does o
computer generate and
onimote characters such as
Max Headroom and computer

mox neodroom ond compute video clips? Advice and help mach needed and deeply oppreciated!! Gerard P. Berney, Australio.

Thought you'd eath Tomay out with a sneaty Amga question did you? It tolks more than that to best Tomay? It is called the second of the second

However, all is not lost bacess?

However, all is not lost bacess?

Max Headsoom as the Amiga and include limited animation. I say limited because if you just worsted to make his marsh mave for example, it could do so very quickly, but the bigget the area you want to animate, the slower the overall

orimation will become
An extremely good program to
start you off is Agis Animator (US
pitte \$120). This includes animotion
tachines an well as a superb graphics

program. Animarlan, whether of the Amiga's speed, or those of video clips, it really only a sense of single drawings which replace ane another fast enough to give the impression of motion. Sophisticated systems such as those used on TV have cleves ways of doing this, but the basic polisionals

The really difficult bit is working out what the changes are in 3D graphical This is where the big number crusthing power comes in, colculating the new co-ordinates. However, if you really want to impress you friends then by using

is the same

real me

colloiding the new co-ordances. However, if you really want to impress you friends, then by using the "GENIOCK" video miser you actually mix signols from a video accorder or IV impre with your own computer graphics. You can olive record the autiput of the GENIOCK onto a video record the wayte of the GENIOCK onto a video record the wayte of the GENIOCK onto a video record the varyet of the GENIOCK what do only you can display your won additions useemmounted on the

GENIOCK is available in both NTSC and PAI vessions, but no prices available just yet. For any seally good graphics though, you will need to expond the memory to at hear? Ally the follow the graphics chips to use the whale \$12 Kbytes they are capable of addlessing on the current Amiao

Memory Man

I was reading through a magazine when I come across something that show you how much memory yoe have:
PRINTERE(0) and REIURN, so I did and I got 12273 bytes which is virtually the same as when I switched on.

Then I reset and messed around with pokes. On Poke 44,0 the memory had risen to 16373 bytes which is 4076 more bytes. And Poke 43,253 makes it ga dawn 254 bytes. What I would like to know is, am I making the memory larger or is my computer fooling me? Paul Green, Spate

As the saying gaes "You can't get somthing for nothing" and the same opplies to your computer. Rather than the computer faaling you, it is a case of you fooling the computer Addresses 43 and 44 are the pointers to the start of Bauc tex Since Basic starts at address 4096 an the C16, by resetting it to start at address 0 you have appeared to agin 4096 bytes. However if you tried to use or write a program with the pointers set to this, the computer would crash the minute you tried to do anything, because a whole bean of impartant things are stored from address 0 to address 4095, including the screen memory!

Lilliwwise, additesses 4.5 and 4.6 or the patients to the top of Basic test, so ploying an usual with flate will also look the Clo time throwing more an less memory than you actually have? I on origin these so neal way of gaining action memory as the Clo offset than to use the 16K addition memory cartridge from Typescol on the Internal 4.8K expansion from MCT, giving you 32K as 64K.

Mean Machine

I lown a Commadore 64, but there or a few problems that constantly pazzle must have constantly pazzle must have no sorth can you progrem in machine ander? is there a spazial tool needed for this? come across programs which are sold too be written in machine code and consist of phrases like, ADC # 15 or STA(\$FD) etc. If I type this in it of coarse cases a syntox error to occer.

A machine-code program wasks in a very different way to a Basic program. In Basic a bull-in pragram colled the 'distripreter' looks at each line of Basic code and turne it into instructions which the processor chap (CPU) con understand. In machine

Birmingham.







rade, you have in write the instructions for the CPU directly. Because the CPU can gely understand simple commands like LOAD A NUMBER INTO THE ACCUMULATOR and ADD 1 TO THE ACCUMULATOR at: the commands for a marking cade program are tatally different to the commands you write in a "high level" anguage, such as Bosic.

Obviously, it would be extremely labatious if you had to write out all the cammands in full as I have shown above, so what is used are mnemanics', shorthand commands such as LDA - Load Accumulate STA - Store occumulator, and ADC - Add (contents of a memory location) to occumulator. After each command are one or mare numbers relating to the value to be added as

an address in memory Each mnematic has an equivalent decimal value, so it is possible to program in machine-code by converting all the commands and values into docimal numbers and then POKEing these into a sutable mea. of memaly using a Bosic program Many of the programs you see in magazines use this method, but it is extremely laborious and error prone

A much better way is to use an Assembler program. This will allow you to write the machine-code program using the mnemonics and will then translate the program into the necessary values for you However, you have gat to learn how to write the program correctly first, before you can make use of it.

Il you are interested in micade. suggest you try one of the micode tutor books or programs such as Dr Watson's or Commadore's which con explain it in straightforward terms with lots of examples. Ahernatively,

a book like Raeta West's Programming the 64' covers a lot of ground on using micode on the 64

16 to 128

I om at present using a C16 with a 9-manth old Fergusan TX 14" colour TV. I Intend upgrading to a C128 but have several daubts in my mind

At present, if I have the screen background at full Intensity, I get a wavy effect an the screen with characters floating from left to right, the picture is aften quite distorted; constantly retuning the TV produces a temperary salution, but I hove found that by running the background at Intensity 6 (calcur 0, 2, 6) in my awn programs, the problem is

solved. I have heard however, that the 128 aniv has 16 calours as apposed to the C16's 121, Will I still bo oble to avoid the problem in this manner, and if not what

do yau suggest?
Secondly If I manage to buy
a sultable plug from Commodare will my existing 1531 cassette unit wark wi 1531 cassatte unit work wit the 128. (I am fairly handy with a soldering iron)? I intend also haying a 1570 disk drive and dan't really

want to buy a new C2N for the accasional cassette program when I giready have a cassette unit anyway. (Or do yau knaw anyane selling suitable adoptors? Martin Presce.

W. Midlands. Some TVs da not like being chiven in a 'calcut saturated' made, se using discrete colours at high intensity with shorp borders between contrasting colours. You have been oble to get round this with the CT6 by reduced the intensity of the colour signals, but this is not passible using the Vic II chip on the 64/128 It therefore seems likely that you will get the

same peoblem with the 128 This is not the first time I have heard of alder Ferguson TVs suffering from this incompatibility with computers, so my suggestion would be to try to buy a manter (the 1901) which, in addition to giving a better 40 calumn picture, will allow you to use the 80 column screen as well If that is not possible, then try taking your TV to the dealer when you buy your 128 and out to try it

However, even if it were to be satisfactory in 40 column mode I would not recommend you trying to use and of the available adentors to aive 80 columns an your Ferguson, since it would almost certainly be unreadable As for your 1531 it is the same hardware as the C2N, sa you can either reware the coble cate a standard Commodare plug, or buy on odaptar Both are avoilable and your local Cammodors dealer should have one in stock

Old for New

I om lacking for a disc drive far my 64C and would like to know what's ovailable. In particular could you please clarify the difference between the ald 1541 disc drive and the new 1541C. Same users I have spoken to seem to think there may be a speed Improvement, but all tha

dealers I have contacted say that anly the box has changed.

Aldershot. The dealers are correct in that the basic drive is exactly the same as the ald 1541, but in a different box to match the new design of the 64C What has changed is that the drive lock mechanism is now improved land is preferred by many people to the old style) I have also heard a rumous that some of the "boas" in the ROM have been corrected, but I control confirm this one way as the

Since there is no speed improvement, you can use either the aid 1541 or the new 15/1C with wither version of the 64: the former drives probably being available at discounted prices.

Quick Save

I am the owner of a Plus/4 and hove a couple of problems I know your Infinite wisdam will be able to solve

My first problem is that during the game "Fire Ant" I reset my machine holding down the RUN/STOP key and hence enter the monitor. Then I found I could not restart the game nor exit the monitor. The second query I have is ahout Turba's. Have there been any turbo load/save programs written for my

ine? J. R. Robson

Hartlepool. Your problem is that most games designers/writers will take precoutions against users breaking into the program using the RUN/STOP key. You are not actually performing a reset by presume this key, anly causing an interrupt which makes the computer jump to a specific address. By making the computer samp to a different orea of memory where the protection code is stored, the games writer can chance registers etc. before passing on to the normal STOP routnes.

If you want to do a proper 'seset' then you must use the reset button on the side: this will couse a bandware reset, but will not affect any machinecode programs. Provided you know the SYS call address, you can restart the game after making any changes you wish using either POKEs at the monitor. See 'Play to Win' (page 99) of the Jan issue for further

As for a Turba loader/sover, the only are I know of is the Photon Load from Wizord Software. This is a cassette based system which claums to increase loading etc by up to ten times, but this may be limited to programs you load and save you sell, rather than commercial programs. I suggest you sheek elare buying if you want it for the latter Wizard Software can be contacted at 20 Hadron Drive Redhills, Exeter, Devon, FX4, 1SR Alternotively, ring the C16-Plus/4 Centre on 0322 522631, who may have it in stock

Screen Scene

Is it possible to save on 80 calumn screen to disc using the BSAVE cammand on the Commodore 128? Also I would be grateful if you could tell me how to abtain a hardcapy of the 80 column

screen. I look farward to your reply.

W Sussex Unfortunately, the 16K Videa RAM used by the 128 in 80-column mode is not part of the main system memory Instead, the 80-column screen is generated by a tatally different under thin the RSA3 Thur has a separate 16K of RAM which it uses for the screen, colour and character set manager. Thus it is not possible to BSAVE on 80-column screen because it doesn't exist as a valid address area within the memory of the main computer, nor

can it be 'swapped in' like a naimal 16K bank of RAM. How then is it accessed? There are only two registers, at \$0600 and \$0601 in Bank 15, through which all commands to the 80-column chip must be funnelled. This is on obvious pottleneck and one reason why Cammodore chose nat to include any aphies commands for the graphics commands run 80-column screen. However, it is clever way of goining an 'extro' 16K on top of the normal 64K address

One of the simplest ways to access the 80-column screen is to use the Graphic Expander utility from Hotosoft. While not ollowing the ability to BSAVE the screen, it does allow you to occess the 16K videa RAM using HPEEK and HPOKE as well as make hard-capy screen dumps See review in this issu



A SENSATIONAL COLLECTION OF OUR BEST READERS PROGRAMS

Commodore User present for you, the finest collection of programs ever to appear, er, in a magazine. These stupendous examples of programming skill are now available on one cassette, for just £3.50 or nn disk for £4. What does this amazing offer mean to you? It means you won't have to bother typing them in.

This classic collection gives you rane d4/128 programs on one side, and nine 16 and Plus/4 on the other. Did you struggle to type them in when they first appeared! Did you give up in abject despair! Your worries are over, just load them up and start playing.

So which great type-ins have we carefully selected for this classic collection?

ASTRORFITS

by S Wilson and K Higgott Guide your ship through an increasing onsleight of asteroids. How for can you

get? PENALTY SHOOT-OUT

by Stephen Rushin Two-player action, Send the goalie the wrong wey? Will he punch your shot over the bar?

DEMON BREAKOUT by Rob Matrall

Stop the demons escaping from the flery dungeen.

HUNCHBACK

by Sandy Munra No less than seven action-packed screens for Quasi to get through and mag the bell, A type-in this good? Impossible.

Play golf the C16 way



CASTLE OUEST

by Sandy Munro Guide your ship through medicaval dungeens, picking up fuel pods and evoiding ghouls and guards. No less than three screens of graphically brill action.

CHOPPER

by A Smith Guide your chopper through labyrinthine mages. And then they start to shake.

Munch the berries In Strowberry Ebleis



64/128

Penalty Shoot-out, don't dive the wrong way



MUSIC KEYBOARD by Malcolm Laurie

Great synth program gives you full control ever ADSR, filters, voices and actives.

TORPEDO

by Neil Cooper Your sub lies in wait, hidden under the waves, ready to blast the convoy.

CHRISTMAS EVE

by Sandy Munre Help Santa by steering through the maze in your power-sleigh. Collect presents whilst zapping the demens.

Costle Quest - one





Seven screens for Quasi to negotiate - dosg

Test your flying skills with Chapper



CRAZY MAKER

by David Goodfellow Three crazy puzzles to drive you batty.

GOLF

by Michael Fitzmaurice Get the tartan trousers out and make for the first tee.

BLDCKADE

by Stuart Perry Original two-player fun. Steer your line eway from your opponent's and the border.



to drive you bormy

MUSIC KEYBOARD by Paul Tomast

impress your friends, turn your computer into e ciever little keyboard.

MISSILE ky 7 James

You kave complete control over the missile, as it flies menacingly towards the enemy ship.

TUNNEL

ky P Walker Guide your ship down a cavernous

obstacle-filled tunnel. MINEFIELD

ky G Vance Grab the gold ingots but avoid the mines and fances

STRAWBERRY FIELDS

ky Frank Singley One of our classics. Munch strawberries whilst evolding snake pills and the snake itself. Great graphics, great fun.

CHRISTMAS CRACKER by Frank Bindley

Another megegame. Piece together the picture hidden under the grid. Just like doing a jigsaw without the kox lid.



П

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By Mike Pattenden

rt your steel summed fickle wheal of Dame Noel Edmonds' helmets on, take cover I can Fortune езе сысотная докар! Тупе for the mosthly bombard-

ment of namous . . . · it's reached that time of year. The lune when everyone on the great software marrygoround decides whather they want to get off or stay on for another year Companies are falling like ninepins and changing bands faster than Guinness shapes Frest up are Melbourne House, the company that brought you Fists I and II. Rock and Wrestle and Judge Dreck! have changed hands. After a pretty lean year they've been snapped up by those kmas of obeen software, Mastertromic and what's more they didn't pay £1 99 for it. My sources tell me it was closer and exactly approximate to £1.000,000 Ouch, that's him doch Certain other software houses dropped out at half that, but Melboarue House asked for that prace and they got it. You'd have thought a good lewish bunnessman like Frank Haymann (Mastertronic's MD) would have fried to knock them down a bit, for cash

Apparently it's been like some of the GARG WARFARE SCENES Of Once Upon A ims In America since the takeover Heads have been rolling left right and centre with Melbourne House's ad munistration and sales staff falling under the axe. Most receip of all was the new position for Melbourne House's boss Martan Corell who was of fared a junior role under Master tronse's Geoff Beath, the man you may remember he replaced as Managing Director of Melbourne House

lashed out extravagently? Let's look at \$10.1 million to take them over The ofthe facts and figures. Melbourne fee was politely turned down, danks House has been very successful in the school. This may have something to do ago and much of that was probably later this year

renovated in new tries must of which . Another sale - bored yet? All night charge now, where's my peaked cap Sopped So a mill sounds a lot, but at I'll get a over with quickly Mirrorsoft

wands of \$300,000 - however there is this housess.

This company has instead received an canny resemblance to offer from the American company . Finally a larewell note Baselers will Mundscape Double Ouch!

pend for Beyond. Not that that mustake is likely to hamper again. There's been yet another session of seat shuffling over at Taleconsoft with super hard career woman Panla Byrane taking over Such a meteonic rise to fame for House while the going was good. Business Woman of the Year arrenne? · Further rumoust of sales and nurchases reach my ears. Butlesman tha extremely wealthy and powerful owners of Arrolasoft, displeased at softwere market by storm offered the The cuestion is have Mastertronic US Gold/Centresoft group a cool

does include one solid asset, the have bought PSS the warranner combeautiful Melbourne House office in pany. Wow! Well, you know I like you Hampton Wick which are worth up- to know where your money is going in

stall a sureable mortgage to pay on this Games gossip: Greenlin are not the The other interesting news though is. Flagger of the month with Ocean since that and I have to state this is so lar un-their impending release, Creckout confirmed. Masteritonic do not own bears an uncanny resemblance to the the Australian programming and Arkunour licence came which Ocean development branch who brought you are just preparing to shap out the liberal Feet called Beam Software. Askenned as we all know beam an un

he at hist saddened by the news of a I'm instantly remanded of the grossly deparature from the dearly loved stati inflated price that British Telecom of CU Bobdas Buciak our Dep Head and Ukraman correspondent is leavone to become a salf made man. BR has sold his Van Morrison althoris and sprocket collection to raise the money for a dauktoo publishing venture. His partner in this noble example of British one who herealf not out of Melhorene antransprenal installing it none other than Ken McMahon, a man known for his doubtful nazentane and symmler lack of dependability Anybody wishing to have their name and a suitable dedication inscribed on their desk in neat gold embossed letters in a their ram commany's lanlars to take the trousland of their choice should contact BB through wa. This is sad news indeed for you, readers, but don't take it to heart every cloud has a silver hining and this one is solid with a hallmark The may Dep Ed's goans be me! And part and they probably made a militon with the rumours of an impending boy there's going to be some changes alone on First, but that was two years stock market floatation of US Gold round have. I'll put a stop to the skilly shallying that goes on, oh yes, I'm m

Noff publicity stunt No. 965: Same bright young spark at Microprase come up with the idea of delivering copies of Gunship by helicapter. Was it worth It for two copies?





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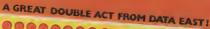
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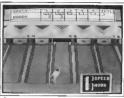
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You get a scareboard bigger than a bowling alley 🛕 Just look at the style, and they all go down

Oth FRAME

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£14.99/disk

of bowing as I've played 10th Frame, my bowing nem world now be 8ft long. And I didn't even have to how a pair of ownerly bowling shoes and asn a lesky bellooint pen. 18th Frame is yet mether believed

simulation frum the Enryss brothers. You'll remember they wrote Raid over Morcow. So whother it's krecking down skytries as Boosleys

et's elf the same to thom. But 10th Frame resembles more hen other mount surveys lander Board It feetures the same kind of pinying apparas, a heen sepurboard display and the new Inmilian joystick

costrolled 'power meter' los executing your shots.

Before getting your fingers crught in the bowling ball, you must liest select within the League or Doon Bowling option, the difference bains that in this Langes game, you get to orcense venisnives into teams. In Open made, you also for yourself. competing agricust a mazament of seven other bowlers.

Still Invals range from Kids (designed only los Jurios) to Ameteus lbeginners level for bowling novices Skn von and mei and Professional Borget the entil you've graduated to you own bowless shart.

Actually playing the game is simplicity itself, Each player gets two trins to knock down all the ons, and there ere 10 frames ger gene. Your man is completely roystick controlled and there's a sequence of moves to executing the the point on the bowling lane you're siming as Then position your man on the Innn. New comes the tracky bit, the bit you predibility depends on The bowling piecess is controlled by the power meter which shows two zones, snead and book. You set both of these by some pretty wifty statick movements let on the

butten at the point you choose on both evalue The speed and hook functions work togethir So the Inster you bowl, this less hook her bend) you net. So two

fer in either deaction she you enter the error zone, which issuite means watching you bowl trundle up the patter. Getting this book of all this is not as easy as opining a tin of serdines without the key But perseverance pays off and

you'll eventually got the leeling that the ball is doon not what you intended. This takes some time but, nnires your equationts have been putting in some sneak practical. they'll be just as lonsy

And now for some weeds of press. The negration and seemd in 10th Finme nie very classy. No motto: how clumsy you effort thins out to by, the style of execution is elways. impreciable. That sweeping arm, the beforead crouch, the projectional I ollow through - yery stylish. Then an back and listen to the bowl

numbing on the alley - reach! The arts Isll down with a charky creach and that whole mechanical process of picking up pics, sweaping twey the ones you lut and patting down a new set is necessary with comunication renksm Better than the

Top Sank where one pin asually gets stack. The paly thing you don't say as the buil reland buck. You know. where you got you Impais bashed

Now for the scoring As in Linday Board, the Corvers have placed prest emphasis on agore displays. Needlass to say, all scores are totalised up automatically - no need to look like an atter feel if you don't know what n strkn ni n spale is



Only one down to the first frome, doesn't bade well

By the way, if you've never bowind tolens, the manual name of complete account of scoring and of the basic bowline stintinges. It even gives a list of bowling jargon, So. when somebody calls you n Turkey you wen't drop a bowl on their loct because you'll know it means you got three strikes in a row

Bowling nots will love this gene Than again, stemp collectors will love h top. Get a few friends or thin lamily round to ion in - they won't need to take their shoes off

Bohden Bneisk

Grophics
Sound
Toughness
Endurance
Volue

ш	2	2	٠	3	•	7	7	16
7	3	3	٠	2	٠	,	7	12
1	2	2	4	3	•	7		10
7	2	2	4	ı	4	7	₹	16

